SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the

Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) April 29, 1998

ODETICS, INC. (Exact name of registrant as specified in charter)

Delaware000-1060595-2588496(State or other jurisdiction
of incorporation)(Commission
File Number)(IRS Employer
Identification No.)

1515 South Manchester Avenue, Anaheim92802(Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code (714) 774-5000

None (Former name or former address, if changed since last report.)

Item 5. Other Events.

On April 24, 1998, the Board of Directors of Odetics, Inc. (the "Company") declared a dividend of one preferred share purchase right (a "Right") for each outstanding share of Class A and Class B Common Stock (collectively, the "Common Stock"), par value \$.10 per share, of the Company. The dividend is payable on May 11, 1998 (the "Record Date") to the stockholders of record on that date. Each Right entitles the registered holder to purchase from the Company one one-thousandth of a share (a "Unit") of Series A or Series B Junior Participating Preferred Stock, par value \$1.00 per share, of the Company at a price of \$75.00 per Unit (the "Purchase Price"), subject to adjustment. Rights to purchase Series A Preferred Stock and Series B Preferred Stock will be distributed to holders of Class A Common Stock and Class B Common Stock, respectively. The description and terms of the Rights are set forth in a Rights Agreement dated as of April 24, 1998 (the "Rights Agreement") between the Company and BankBoston, N.A. as Rights Agent (the "Rights Agent"). Until the earlier to occur of (i) the close of business on the tenth day following the date of a public announcement that a person or group of affiliated or associated persons (an "Acquiring Person") have acquired beneficial ownership of the lesser of (a) 15% or more of the outstanding Common Stock or (b) 15% of the total voting power of the Common Stock or (ii) 10 business days (or such later date as may be determined by action of the Continuing Directors prior to such time as any Person becomes an Acquiring Person) following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of 15% or more of such outstanding Common Stock (the earlier of such dates being called the "Distribution Date"), the Rights will be evidenced, with respect to any of the Common Stock certificates outstanding as of the Record Date, by such Common Stock certificate with a copy of this Summary of Rights attached thereto.

The Rights Agreement provides that, until the Distribution Date, the Rights will be transferred with and only with the Common Stock. Until the Distribution Date (or earlier redemption or expiration of the Rights), new Common Stock certificates issued after the Record Date, upon transfer or new issuance of Common Stock will contain a notation incorporating the Rights Agreement by reference. Until the Distribution Date (or earlier redemption or expiration of the Rights), the surrender for transfer of any certificates for Common Stock, outstanding as of the Record Date, even without such notation or a copy of this Summary of Rights being attached thereto, will also constitute the transfer of the Rights associated with the Common Stock represented by such certificate. As soon as practicable following the Distribution Date, separate certificates evidencing the Rights ("Rights Certificates") will be mailed to holders of record of the Common Stock as of the Close of Business on the Distribution Date and such separate Rights Certificates alone will evidence the Rights.

The Rights are not exercisable until the Distribution Date. The Rights will expire at the close of business on May 10, 2008 (the "Final Expiration Date"), unless the Final Expiration Date is extended or unless the Rights are earlier redeemed or exchanged by the Company, in each case as described below.

The Purchase Price payable, and the number of Units of Series A or Series B Preferred Stock or other securities or property issuable, upon exercise of the Rights are subject to adjustment from time to time to prevent dilution (i) in the event of a stock dividend on, or a subdivision, combination or reclassification of, the Series A or Series B Preferred Stock, (ii) upon the grant to holders of the Units of Series A or Series B Preferred Stock of certain rights or warrants to subscribe for or purchase Units of Series A or Series B Preferred Stock at a price, or securities convertible into Units of Series A or Series B Preferred Stock with a conversion price, less than the then current market price of the Units of Series A or Series B Preferred Stock or (iii) upon the distribution to holders of the Units of Series A or Series B Preferred Stock or dividends paid out of earnings or retained earnings or dividends payable in Units of Series A or Series B Preferred Stock) or of subscription rights or warrants (other than those referred to above).

The number of outstanding Rights and the number of Units of Series A and Series B Preferred Stock issuable upon exercise of each Rights are also subject to adjustment in the event of a stock split of the Common Stock

2.

or a stock dividend on the Common Stock payable in Common Stock or subdivisions, consolidations or combinations of the Common Stock occurring, in any such case, prior to the Distribution Date.

Units of Series A or Series B Preferred Stock purchasable upon exercise of the Rights will not be redeemable. Each Unit of Series A or Series B Preferred Stock will be entitled to an aggregate dividend of 1,000 times the dividend declared per share of Common Stock. In the event of liquidation, the holders of the Units of Series A or Series B Preferred Stock will be entitled to an aggregate payment of 1,000 times the payment made per share of Common Stock. Each Unit of Series A Preferred Stock will have 100 votes, voting together with the Common Stock. Each Unit of Series B Preferred Stock will have 1,000 votes, voting together with the Class B Common Stock. Finally, in the event of any merger, consolidation or other transaction in which shares of Common Stock are exchanged, each Unit of Series A Preferred Stock will be entitled to receive 1,000 times the amount received per share of Common Stock. These rights are protected by customary antidilution provisions.

Because of the nature of the dividend, liquidation and voting rights, the value of the Series A and Series B Preferred Stock, the Units of Series A and Series B Preferred Stock purchasable upon exercise of each Rights should approximate the value of one share of Class A or Class B of Common Stock, respectively.

In the event that, after the Rights become exercisable, the Company is acquired in a merger or other business combination transaction with an Acquiring Person or an affiliate thereof, or 50% or more of its consolidated assets or earning power are sold to an Acquiring Person or an affiliate thereof, proper provision will be made so that each holder of a Rights will thereafter have the right to receive, upon exercise thereof at the then current exercise price of the Rights, that number of shares of common stock of the acquiring company which at the time of such transaction will have a market value of two times the exercise price of the Rights.

In the event that any person or group of affiliated or associated persons becomes the beneficial owner of the lesser of (a) 15% or more of the outstanding shares of Common Stock or (b) 15% of the total voting power of the Common Stock, proper provision shall be made so that each holder of a Right, other than Rights beneficially owned by the Acquiring Person (which will thereafter be void), will thereafter have the right to receive upon exercise that number of shares of Common Stock or Units of Series A or Series B Preferred Stock (or cash, other securities or property) having a market value of two times the exercise price of the Rights.

At any time after the acquisition by a person or group of affiliated or associated persons of beneficial ownership of the lesser of (a) 15% or more of the outstanding shares of Common Stock or (b) 15% of the total voting power of the Common Stock, and prior to the acquisition by such person or group of 50% or more of the outstanding Common Stock, the Continuing Directors of the Company may exchange the Rights (other than Rights owned by such person or group which have become void), in whole or in part, at an exchange ratio of one Unit of Series A Preferred Stock (subject to adjustment) which shall equal, subject to adjustment to reflect stock splits, stock dividends and similar transactions occurring after the date hereof, that number obtained by dividing the Purchase Price by the then current per share market price per Unit of Series A Preferred Stock on the earlier of (i) the date on which any Person becomes an Acquiring Person and (ii) the date on which a tender or exchange offer is announced by any Person, if upon consummation thereof such Person would be the Beneficial Owner of the lesser of (a) 15% or more of the shares of Company Common Stock or (b) 15% of the total voting power of the Common Stock, then outstanding.

With certain exceptions, no adjustment in the Purchase Price will be required until cumulative adjustments require an adjustment of at least 1% in such Purchase Price. No fractional shares of Series A Preferred Stock will be issued (other than fractions which are integral multiples of one one-thousandth of a share of Series A or Series B Preferred Stock, which may, at the election of the Company, be evidenced by depositary receipts) and, in lieu thereof, an adjustment in cash will be made based on the market price of the Units of Series A or Series B Preferred Stock on the last trading day prior to the date of exercise.

At any time prior to the Distribution Date, the Board of Directors of the Company may redeem the Rights in whole, but not in part, at a price of \$.001 per Right (the "Redemption Price"), upon the approval of majority of the Continuing Directors. The redemption of the rights may be made effective at such time on such basis and with such conditions as the Board of Directors, upon the approval of the Continuing Directors, in its sole discretion may establish. Immediately upon any redemption of the Rights, the right to exercise the Rights will terminate and the only right of the holders of Rights will be to receive the Redemption Price. The Rights are also redeem able under other circumstances as specified in the Rights Agreement.

The terms of the Rights may be amended by the Board of Directors of the Company without the consent of the holders of the Rights, upon the approval of a majority of the Continuing Directors, except that from and after a Distribution Date no such amendment may adversely affect the interests of the holders of the Rights.

Until a Right is exercised, the holder thereof, as such, will have no rights as a stockholder of the Company, including, without limitation, the right to vote or to receive dividends.

The Rights have certain anti-takeover effects. The Rights will cause substantial dilution to a person or group that attempts to acquire the Company on terms not approved by the Company's Board of Directors, except pursuant to an offer conditioned on a substantial number of Rights being acquired. The Rights should not interfere with any merger or other business combination approved by the Board of Directors since the Rights may be redeemed by the Company at the Redemption Price prior to the occurrence of a Distribution Date.

The Rights Agreement, dated as of April 24, 1998, between the Company and the Rights Agent, specifying the terms of the Rights, is attached hereto as an exhibit and is incorporated herein by reference. The foregoing description of the Rights is qualified in its entirety by reference to such exhibit. The Certificate of Designation for the Series A Junior Participating Preferred Stock is attached hereto as an exhibit. The foregoing description of the Series A Junior Participating Preferred Stock is qualified in its entirety by reference to such exhibit.

Item 7. Financial Statements and Exhibits.

- Exhibit 4 Rights Agreement, dated as of April 24, 1998, between the Company and BankBoston, N.A. which includes the form of Certificate of Designation for the Junior Participating Preferred Stock as Exhibit A, the form of Rights Certificate as Exhibit B and the Summary of Rights to Purchase Series A and Series B Preferred Shares as Exhibit C. Pursuant to the Rights Agreement, printed Right Certificates will not be mailed until as soon as practicable after the earlier of (i) the close of business on the tenth day following the date of a public announcement that a person or group has acquired beneficial ownership of the lesser of (a) 15% or more of the shares of Common Stock or (b) 15% of the total voting power of the Common Stock or (ii) the tenth business day (or such later date as may be determined by action of a majority of the Continuing Directors) after a person commences, or announces its intention to commence, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of the lesser of (a) 15% or more of the shares of Common Stock or (b) 15% of the total voting power of the Common Stock.
- Exhibit 20(a) Press Release dated May 1, 1998.
- Exhibit 20(b) Form of Letter to Stockholders of Odetics, Inc. regarding the adoption of the Rights Plan pursuant to the Rights

4.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ODETICS, INC.

DATE: April 29, 1998

By: /s/ JOEL SLUTZKY Name: Joel Slutzky Title: Chairman of the Board and Chief Executive Officer

EXHIBIT INDEX

Exhibit Number Document Description

- Rights Agreement, dated as of April 24, 1998, between the Company and 4 BankBoston, N.A., which includes the form of Certificate of Designation for the Junior Participating Preferred Stock as Exhibit A, the form of Rights Certificate as Exhibit B and the Summary of Rights to Purchase Series A Preferred Shares as Exhibit C. Pursuant to the Rights Agreement, printed Right Certificates will not be mailed until as soon as practicable after the earlier of (i) the close of business on the tenth day following the date of a public announcement that a person or group has acquired beneficial ownership of the lesser of (a) 15% or more of the shares of Common Stock or (b) 15% of the total voting power of the Common Stock, or (ii) the tenth business day (or such later date as may be determined by action of a majority of the Continuing Directors) after a person commences, or announces its intention to commence, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of the lesser of (a) 15% or more of the shares of Common Stock or (b) 15% of the total voting power of the Common Stock.
 - 20(a) Press Release dated May 1, 1998.
 - 20(b) Form of Letter to Stockholders of Odetics, Inc. regarding the adoption of the Rights Plan pursuant to the Rights Agreement.

ODETICS, INC.

and

BANKBOSTON, N.A.

(Rights Agent)

RIGHTS AGREEMENT

DATED AS OF APRIL 24, 1998

TABLE OF CONTENTS

Page

Section 1.	Certain Definitions	1
Section 2.	Appointment of Rights Agent	6
Section 3.	Issue of Rights Certificates	7
Section 4.	Form of Rights Certificates	8
Section 5.	Countersignature and Registration	9
Section 6.	Transfer, Split-Up, Combination and Exchange of Rights Certificates; Mutilated, Destroyed, Lost or Stolen Rights Certificates	10
Section 7.	Exercise of Rights; Purchase Price; Expiration Date of Rights	10
Section 8.	Cancellation and Destruction of Rights Certificates	12
Section 9.	Reservation and Availability of Preferred Stock	13
Section 10.	Preferred Stock Record Date	14
Section 11.	Adjustment of Purchase Price, Number of Shares or Number of Rights	14
Section 12.	Certificate of Adjusted Purchase Price or Number of Shares	23
Section 13.	Consolidation, Merger or Sale or Transfer of Assets or Earning Power	23
Section 14.	Fractional Rights and Fractional Shares	26
Section 15.	Rights of Action	27
Section 16.	Agreement of Rights Holders	27
Section 17.	Rights Certificate Holder Not Deemed a Stockholder	28
Section 18.	Concerning the Rights Agent	28

i.

Section	20.	Duties of Rights Agent	29
Section	21.	Change of Rights Agent	31
Section	22.	Issuance of New Rights Certificates	32
Section	23.	Redemption and Termination	33
Section	24.	Exchange	34
Section	25.	Notice of Certain Events	35
Section	26.	Notices	36
Section	27.	Supplements and Amendments	37
Section	28.	Successors	37
Section	29.	Determinations and Actions by the Board of Directors	37
Section	30.	Benefits of This Agreement	38
Section	31.	Severability	38
Section	32.	Governing Law	38
Section	33.	Counterparts	38
Section	34.	Descriptive Headings	39

EXHIBITS

Exhibit A - F	Form of	Certificate	of	Designation	of	Series	Α	Preferred	Stock
---------------	---------	-------------	----	-------------	----	--------	---	-----------	-------

Exhibit B - Form of Rights Certificate

Exhibit C - Summary of Rights to Purchase Shares of Series A Preferred Stock

ii.

RIGHTS AGREEMENT

RIGHTS AGREEMENT, dated as of April 24, 1998, between Odetics, Inc., a Delaware corporation (the "Company"), and BankBoston, N.A. (the "Rights Agent").

WHEREAS, effective April 24, 1998, (the "Rights Dividend Declaration Date"), the Board of Directors authorized and declared a distribution of one Series A Right, as defined herein, for each share of Class A Common Stock (as hereinafter defined) of the Company outstanding as of the Close of Business (as hereinafter defined) on May 11, 1998 (the "Record Date"), each Series A Right initially representing the right to purchase one one-thousandth of a share (a "Unit") of Series A Preferred Stock (as hereinafter defined) upon the terms and subject to the conditions herein set forth, and has further authorized and directed the issuance of one Right with respect to each share of Class A Common Stock that shall become outstanding between the Record Date and the earliest of the Distribution Date, the Redemption Date or the Final Expiration Date (as such terms are hereinafter defined); and

WHEREAS, effective April 24, 1998, (the "Rights Dividend Declaration

Date"), the Board of Directors authorized and declared a distribution of one Series B Right, as defined herein, for each share of Class A Common Stock (as hereinafter defined) of the Company outstanding as of the Close of Business (as hereinafter defined) on May 11, 1998 (the "Record Date"), each Right initially representing the right to purchase one one-thousandth of a share (a "Unit") of Series B Preferred Stock (as hereinafter defined) upon the terms and subject to the conditions herein set forth, and has further authorized and directed the issuance of one Right with respect to each share of Class A Common Stock that shall become outstanding between the Record Date and the earliest of the Distribution Date, the Redemption Date or the Final Expiration Date (as such terms are hereinafter defined); and

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein set forth, the parties hereby agree as follows:

"15% or more of the shares of Common Stock" shall mean 15% or more of either the number of shares or the voting power of the Common Stock of the Company.

"Acquiring Person" shall mean (i) any Person (as such term is hereinafter defined) who or which, together with all Affiliates and Associates (as such terms are hereinafter defined) of such Person, shall be the Beneficial Owner (as such term is hereinafter defined) of 15% or more of the shares of Common Stock of the Company then outstanding, but shall not include (1) the Company, any Subsidiary (as such term is hereinafter defined) of the Company, any employee

1.

benefit plan of the Company or any Subsidiary of the Company, or any entity holding shares of Common Stock for or pursuant to the terms of any such plan. Notwithstanding the foregoing:

(i) no Person shall become an "Acquiring Person" as the result of an acquisition of shares of Common Stock by the Company which, by reducing the number of shares outstanding, increases the proportionate number of shares beneficially owned by such Person to 15% or more of the shares of Common Stock of the Company then out standing; provided, however, that if a

Person shall become the Beneficial Owner of 15% or more of the shares of Common Stock of the Company then outstanding by reason of share purchases by the Company and shall, after such share purchases by the Company, become the Beneficial Owner of any additional shares of Common Stock of the Company (or, in the case of the members of the Investor Group, become the Beneficial Owner of any additional shares of Common Stock of the Company), then such Person shall be deemed to be an "Acquiring Person" hereunder; and

(ii) if the Board of Directors of the Company determines (upon approval by a majority of the Continuing Directors (as such term is hereinafter defined)) in good faith that a Person who would otherwise be an "Acquiring Person" as defined pursuant to the foregoing provisions of this paragraph (a), has become such inadvertently, and such Person divests as promptly as practicable a sufficient number of shares of Common Stock so that such Person would no longer be an "Acquiring Person" (as defined pursuant to the foregoing provisions of this paragraph (a)), then such Person shall not be deemed to be an "Acquiring Person" for any purpose of this Agreement.

"Adjustment Shares" has the meaning set forth in Section 11(a)(ii).

"Affiliate" and "Associate" shall have the respective meanings ascribed to such terms in Rule 12b-2 of the General Rules and Regulations under the Exchange Act (as such term is hereinafter defined). A Person shall be deemed the "Beneficial Owner" of, and shall be deemed to "beneficially own," any securities:

 (i) which such Person or any of such Person's Affiliates or Associates beneficially owns, directly or indirectly, for purposes of Section 13(d) of the Exchange Act and Rule 13d-3 thereunder (or any comparable or successor law or regulation); or

(ii) which such Person or any of such Person's Affiliates or Associates, directly or indirectly, has (A) the right to acquire (whether such right is exercisable immediately or only after the passage of time) pursuant to any agreement, arrangement or understanding (whether or not in writing, other than customary agreements with and between underwriters and selling group members with respect to a bona fide public offering of securities), or upon the exercise of conversion rights, exchange rights, rights (other than the Rights), warrants or

2.

options, or otherwise; provided, however, that a Person shall not be deemed

the Beneficial Owner of, or to beneficially own, securities tendered pursuant to a tender or exchange offer made by or on behalf of such Person or any of such Person's Affiliates or Associates until such tendered securities are accepted for purchase or exchange; or (B) the right to vote pursuant to any agreement, arrangement or understanding; provided further,

however, that a Person shall not be deemed the "Beneficial Owner" of, or to

"beneficially own," any security under this subparagraph (ii) as a result of an agreement, arrangement or understanding to vote such security if such agreement, arrangement or understanding: (x) arises solely from a revocable proxy given in response to a public proxy or consent solicitation made pursuant to, and in accordance with, the applicable provisions of the Exchange Act and the Exchange Act Regulations, and (y) is not reportable by such Person on Schedule 13D under the Exchange Act (or any comparable or successor report); or

(iii) which are beneficially owned, directly or indirectly, by any other Person (or any Affiliate or Associate thereof) with which such Person (or any of such Person's Affiliates or Associates) has any agreement, arrangement or understanding, (whether or not in writing, other than customary agreements with and between underwriters and selling group members with respect to a bona fide public offering of securities), for the purpose of acquiring, holding, voting (except to the extent contemplated by the proviso to subparagraph (i)) or disposing of any securities of the Company; provided, however, that in no case shall an officer or director of

the Company be deemed (A) the Beneficial Owner of any securities beneficially owned by another officer or director of the Company solely by reason of actions undertaken by such persons in their capacity as officers or directors of the Company or (B) the Beneficial Owner of securities held of record by the trustee of any employee benefit plan of the Company or any Subsidiary of the Company for the benefit of any employee of the Company or any Subsidiary of the Company, other than the officer or director, by reason of any influence that such officer or director may have over the voting of the securities held in the plan;

Notwithstanding anything in this definition of "Beneficial Owner" and "beneficially own" to the contrary, the phrase "then outstanding," when used with reference to a Person who is the Beneficial Owner of securities of the Company, shall mean the number of such securities then issued and outstanding together with the number of such securities not then actually issued and outstanding which such Person would be deemed to beneficially own hereunder.

"Business Day" shall mean any day other than a Saturday, a Sunday, or

a day on which banking institutions in the State of California or the state in which the principal office of the Rights Agent is located are authorized or obligated by law or executive order to close.

З.

"Common Stock" when used with reference to the Company shall mean the shares of Class A and Class B Common Stock, par value \$0.10, of the Company. "Common Stock" when used with reference to any Person other than the Company shall mean the capital stock (or other equity interest) with the greatest voting power of such other Person or, if such other Person is a Subsidiary of another Person, the Person or Persons which ultimately control such first-mentioned Person.

"Company" shall have the meaning set forth in the recitals to this Agreement.

"Continuing Director" shall mean a member of the Board of Directors of the Company who is not an Acquiring Person, or an Affiliate or Associate of an Acquiring Person, or a representative or agent of an Acquiring Person or of any such Affiliate or Associate, and who was either (i) a member of the Board of Directors prior to the date of this Agreement, or (ii) subsequently became a member of the Board of Directors and whose election or nomination for election is recommended or approved by a majority of the Continuing Directors then on the Board of Directors.

"current per share market price" shall have the meaning set forth in Section 11(d)(i) hereof.

"Current Value" shall have the meaning set forth in Section 11(a)(iii) hereof.

"Distribution Date" shall have the meaning set forth in Section 3(a) hereof.

"equivalent preferred shares" shall have the meaning set forth in Section 11(b) hereof.

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended.

"Exchange Act Regulations" shall mean the General Rules and Regulations under the Exchange Act.

"Exchange Ratio" shall have the meaning set forth in Section 24 hereof.

"Expiration Date" shall have the meaning set forth in Section 7(a) hereof.

"Final Expiration Date" shall have the meaning set forth in Section 7(a) hereof.

"NASDAQ" shall have the meaning set forth in Section 11(d) hereof.

"Person" shall mean any individual, firm, corporation or other entity, and shall include any successor (by merger or otherwise) of such entity.

"Preferred Stock" shall mean shares of Series A and Series B Preferred Stock, par value \$1.00, of the Company having the rights and preferences set forth in the Form of Certificate of Designation attached to this Agreement as Exhibit A.

"preferred stock equivalents" shall have the meaning set forth in Section 11(a)(iii) hereof.

"Purchase Price" shall have the meaning set forth in Section 7(b) hereof.

"Record Date" shall have the meaning set forth in the recitals to this Agreement.

"Redemption Date" shall have the meaning set forth in Section 7(a) hereof.

"Redemption Price" shall have the meaning set forth in Section 23(a) hereof.

"Right" shall mean the Series A Right and the Series B Right.

"Rights Agent" shall have the meaning set forth in the recitals to this Agreement.

"Rights Certificate" shall have the meaning set forth in Section 3(a) hereof.

"Rights Dividend Declaration Date" shall have the meaning set forth in the recitals to this Agreement.

"Section 11(a)(ii) Event" shall mean any event described in Section 11(a)(ii)(A), (B) or (C) hereof.

"Section 11(a)(ii) Trigger Date" shall have the meaning set forth in Section 11(a)(iii) hereof.

"Section 13 Event" shall mean any event described in clause (x), (y) or (z) of Section 13(a) hereof.

"Section 24(a) Exchange Ratio" has the meaning set forth in Section 24(a) hereof.

"Securities Act" shall mean the Securities Act of 1933, as amended.

"Series A Right" shall mean a Right to purchase a Unit of Series A Preferred Stock.

"Series B Right" shall mean a Right to purchase a Unit of Series B Preferred Stock.

5.

"Series A Preferred Stock" shall mean the Company's Series A Preferred Stock, par value \$1.00 per share.

"Series B Preferred Stock" shall mean the Company's Series B Preferred Stock, par value $1.00\ {\rm per}$ share.

"Shares Acquisition Date" shall mean the first date of public announcement (which, for purposes of this definition, shall include, without limitation, a report filed pursuant to Section 13(d) of the Exchange Act) by the Company or an Acquiring Person that an Acquiring Person has become such.

"Spread" shall have the meaning set forth in Section 11(a)(iii) hereof.

"Subsidiary" of any Person shall mean any corporation or other entity of which a majority of the voting power of the voting equity securities or equity interest is owned, directly or indirectly, by such Person.

"Summary of Rights" shall have the meaning set forth in Section 3(b) hereof.

"Trading Day" shall have the meaning set forth in Section 11(d)(i) hereof.

"Triggering Event" shall mean any Section 11(a)(ii) Event or any Section 13 Event.

Section 2. Appointment of Rights Agent. The Company hereby appoints

the Rights Agent to act as agent for the Company in accordance with the terms and conditions hereof, and the Rights Agent hereby accepts such appointment. The Company may from time to time appoint such co-Rights Agents as it may deem necessary or desirable, upon ten (10) days' prior written notice to the Rights Agent. The Rights Agent shall have no duty to supervise, and in no event be liable for, the acts or omissions of any such co-Rights Agent.

6.

Section 3. Issue of Rights Certificates.

(a) Until the earlier of (i) the Close of Business on the tenth day after the Shares Acquisition Date and (ii) the Close of Business on the tenth Business Day (or such later date as may be determined by action of the Company's Board of Directors upon approval by a majority of the Continuing Directors prior to such time as any Person becomes an Acquiring Person and of which the Company will give the Rights Agent prompt written notice) after the date that a tender or exchange offer by any Person (other than the Company, any Subsidiary of the Company, any employee benefit plan of the Company or of any Subsidiary of the Company or any entity holding shares of Common Stock for or pursuant to the terms of any such plan) is first published or sent or given within the meaning of Rule 14d-4(a) of the Exchange Act Regulations or any successor rule or of the first public announcement of the intention of any Person (other than the Company, any Subsidiary of the Company, any employee benefit plan of the Company or of any Subsidiary of the Company or any entity holding shares of Common Stock for or pursuant to the terms of any such plan) to commence a tender or exchange offer, if upon consummation thereof such Person would be the Beneficial Owner of 15% or more of the shares of Company Common Stock then outstanding (the earlier of (i) and (ii) above being the "Distribution Date"), (x) the Rights will be evidenced (subject to the provisions of Section 3(b) hereof) by the certificates for shares of Common Stock registered in the names of the holders thereof (which certificates shall also be deemed to be Rights Certificates) and not by separate Rights Certificates, and (y) the right to receive Rights Certificates will be transferable only in connection with the transfer of shares of Common Stock. As soon as practicable after the Distribution Date, the Company will notify the Rights Agent thereof and the Company will prepare and execute, the Rights Agent will countersign, and the Company will send or cause to be sent (and the Rights Agent will, if requested, send) by first-class, insured, postage-prepaid mail, to each record holder of shares of Common Stock as of the Close of Business on the Distribution Date, at the address of such holder shown on the records of the Company, a Rights Certificate, in substantially the form of Exhibit B hereto (a "Rights Certificate"), evidencing one Right for each share of Common Stock so held. As of the Distribution Date, the Rights will be evidenced solely by such Rights Certificates.

(b) On the Record Date, or as soon as practicable thereafter, the Company will send a copy of a Summary of Rights to Purchase Preferred Stock, in substantially the form of Exhibit C hereto (the "Summary of Rights"), by firstclass, postage-prepaid mail, to each record holder of shares of Common Stock as of the Close of Business on the Record Date, at the address of such holder shown on the records of the Company. With respect to certificates for shares of Common Stock outstanding as of the Record Date, until the Distribution Date, the Rights will be evidenced by such certificates registered in the names of the holders thereof together with a copy of the Summary of Rights attached thereto. Until the Distribution Date (or the Expiration Date), the surrender for transfer of any certificate for shares of Common Stock outstanding on the Record Date, with or without a copy of the Summary of Rights attached thereto, shall also constitute the transfer of the Rights associated with the shares of Common Stock represented thereby.

7.

(c) Certificates for shares of Common Stock which become outstanding (including, without limitation, reacquired shares of Common Stock referred to in the last sentence of this paragraph (c)) after the Record Date but prior to the earlier of the Distribution Date and the Expiration Date shall have impressed on, printed on, written on or otherwise affixed to them the following legend:

> This certificate also evidences and entitles the holder hereof to certain rights as set forth in a Rights Agreement between Odetics, Inc. and BankBoston, N.A., dated as of April 24, 1998 (the "Rights Agreement"), the terms of which are hereby incorporated herein by reference and a copy of which is on file at the principal executive offices of Odetics, Inc. Under certain circumstances, as set forth in the Rights Agreement, such Rights will be evidenced by separate certificates and will no longer be evidenced by this certificate. Odetics, Inc. will mail to the holder of this certificate a copy of the Rights Agreement without charge after receipt of a written request therefor. Under certain circumstances, as set forth in the Rights Agreement, Rights issued to any Person who becomes an Acquiring Person (as defined in the Rights Agreement), whether currently held by or on behalf of such person or by any subsequent holder, may become null and void.

With respect to such certificates containing the foregoing legend, until the earlier of the Distribution Date and the Expiration Date, the Rights associated with the shares of Common Stock represented by such certificates shall be evidenced by such certificates alone, and the surrender for transfer of any such certificate shall also constitute the transfer of the Rights associated with the shares of Common Stock represented thereby. In the event that the Company purchases or acquires any shares of Common Stock after the Record Date but prior to the Distribution Date, any Rights associated with such shares of Common Stock shall be deemed cancelled and retired so that the Company shall not be entitled to exercise any Rights associated with the shares of Common Stock which are no longer outstanding.

Section 4. Form of Rights Certificates.

(a) The Rights Certificates (and the forms of election to purchase Units of Preferred Stock and of assignment to be printed on the reverse thereof) shall be substantially the same as Exhibit B hereto and may have such marks of identification or designation and such legends, summaries or endorsements printed thereon as the Company may deem appropriate and as are not inconsistent with the provisions of this Agreement, or as may be required to comply with any applicable law or with any rule or regulation made pursuant thereto or with any rule or regulation of any stock exchange or transaction reporting system on which the Rights may from time to time be listed, or to conform to usage. Subject to the provisions of Section 11 and Section 22 hereof, the Rights Certificates shall entitle the holders thereof to purchase the number of Units of Preferred

Stock as shall be set forth therein at the price per Unit of Preferred Stock set forth therein, but the number of such Units of Preferred Stock and the Purchase Price shall be subject to adjustment as provided herein. (b) Any Rights Certificate issued pursuant hereto that represents Rights beneficially owned by: (i) an Acquiring Person or any Associate or Affiliate of an Acquiring Person, (ii) a transferee of an Acquiring Person (or of any such Associate or Affiliate) who becomes a transferee after the Acquiring Person becomes such or (iii) a transferee of an Acquiring Person (or of any such Associate or Affiliate) who becomes a transferee prior to or concurrently with the Acquiring Person becoming such and receives such Rights pursuant to either (A) a transfer (whether or not for consideration) from the Acquiring Person to holders of equity interests in such Acquiring Person or to any Person with whom such Acquiring Person has any continuing agreement, arrangement or understanding regarding the transferred Rights or (B) a transfer which a majority of the Continuing Directors of the Company has determined is part of a plan, arrangement or understanding which has as a primary purpose or effect avoidance of Section 7(e) hereof shall contain (to the extent feasible) the following legend:

> The Rights represented by this Rights Certificate are or were beneficially owned by a Person who was or became an Acquiring Person or an Affiliate or Associate of an Acquiring Person (as such terms are defined in the Rights Agreement between Odetics, Inc. and BankBoston, N.A., as Rights Agent, dated as of April 24, 1998 (the "Rights Agreement"). Accordingly, this Rights Certificate and the Rights represented hereby may become null and void in the circumstances specified in Section 7(e) of the Rights Agreement.

Section 5. Countersignature and Registration.

(a) The Rights Certificates shall be executed on behalf of the Company by its Chairman of the Board, its President, any of its Vice Presidents, or its Treasurer or Chief Financial Officer, either manually or by facsimile signature, shall have affixed thereto the Company's seal or a facsimile thereof, and shall be attested by the Secretary or an Assistant Secretary of the Company, either manually or by facsimile signature. The Rights Certificates shall be manually countersigned by the Rights Agent and shall not be valid for any purpose unless countersigned. In case any officer of the Company who shall have signed any of the Rights Certificates shall cease to be such officer of the Company before countersignature by the Rights Agent and issuance and delivery by the Company, such Rights Certificates, nevertheless, may be countersigned by the Rights Agent and issued and delivered by the Company with the same force and effect as though the person who signed such Rights Certificates had not ceased to be such officer of the Company; and any Rights Certificate may be signed on behalf of the Company by any person who, at the actual date of the execution of such Rights Certificate, shall be a proper officer of the Company to sign such Rights Certificate, although at the date of the execution of this Rights Agreement any such person was not such an officer.

9.

(b) Following the Distribution Date, the Rights Agent will keep or cause to be kept, at its office designated for such purpose, books for registration and transfer of the Rights Certificates issued hereunder. Such books shall show the names and addresses of the respective holders of the Rights Certificates, the number of Rights evidenced on its face by each of the Rights Certificates and the date of each of the Rights Certificates.

> Section 6. Transfer, Split-Up, Combination and Exchange of Rights Certificates; Mutilated, Destroyed, Lost or Stolen Rights Certificates.

(a) Subject to the provisions of Sections 4(b), 7(e) and 14 hereof, at any time after the Close of Business on the Distribution Date, and at or prior to the Close of Business on the Expiration Date, any Rights Certificate or

Rights Certificates may be transferred, split up, combined or exchanged for another Rights Certificate or Rights Certificates, entitling the registered holder to purchase a like number of Units of Preferred Stock (or, following a Triggering Event, other securities, cash or other assets, as the case may be) as the Rights Certificate or Rights Certificates surrendered then entitled such holder to purchase. Any registered holder desiring to transfer, split up, combine or exchange any Rights Certificate or Rights Certificates shall make such request in writing delivered to the Rights Agent, and shall surrender the Rights Certificate or Rights Certificates to be transferred, split up, combined or exchanged at the office of the Rights Agent designated for such purpose. Neither the Rights Agent nor the Company shall be obligated to take any action whatsoever with respect to the transfer of any such surrendered Rights Certificate until the registered holder shall have completed and signed the certificate contained in the form of assignment on the reverse side of such Rights Certificate and shall have provided such additional evidence of the identity of the Beneficial Owner (or former Beneficial Owner) or Affiliates or Associates thereof as the Company shall reasonably request. Thereupon the Rights Agent shall, subject to Sections 4(b), 7(e) and 14 hereof, countersign and deliver to the person entitled thereto a Rights Certificate or Rights Certificates, as the case may be, as so requested. The Company may require payment of a sum sufficient to cover any tax or governmental charge that may be imposed in connection with any transfer, split up, combination or exchange of Rights Certificates.

(b) Upon receipt by the Company and the Rights Agent of evidence reasonably satisfactory to them of the loss, theft, destruction or mutilation of a Rights Certificate, and, in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to them, and, at the Company's request, reimbursement to the Company and the Rights Agent of all reasonable expenses incidental thereto, and upon surrender to the Rights Agent and cancellation of the Rights Certificate if mutilated, the Company will make and deliver a new Rights Certificate of like tenor to the Rights Agent for delivery to the registered holder in lieu of the Rights Certificate so lost, stolen, destroyed or mutilated.

Section 7. Exercise of Rights; Purchase Price; Expiration Date of Rights.

(a) Except as provided in Sections 23(c) and 7(e), the registered holder of any Rights Certificate may exercise the Rights evidenced thereby (except as otherwise provided herein) in

10.

whole or in part at any time after the Distribution Date upon surrender of the Rights Certificate, with the form of election to purchase and certification on the reverse side thereof duly executed, to the Rights Agent at the office of the Rights Agent designated for such purpose, together with payment of the Purchase Price for each Unit of Preferred Stock as to which the Rights are exercised, at or prior to the earliest of (i) the Close of Business on the tenth anniversary hereof (the "Final Expiration Date"), (ii) the time at which the Rights are redeemed as provided in Section 23 hereof (the "Redemption Date"), or (iii) the time at which such Rights are exchanged as provided in Section 24 hereof (the earlier of (i), (ii) and (iii) being the "Expiration Date").

(b) The purchase price for each Unit of Preferred Stock pursuant to the exercise of a Right shall initially be \$75.00 (the "Purchase Price"), shall be subject to adjustment from time to time as provided in Sections 11 and 13 hereof and shall be payable in lawful money of the United States of America in accordance with paragraph (c) below.

(c) Upon receipt of a Rights Certificate representing exercisable Rights, with the form of election to purchase duly executed, accompanied by payment of the Purchase Price for the number of Units of Preferred Stock (or other securities or property, as the case may be) to be purchased and an amount

equal to any applicable transfer tax required to be paid by the holder of such Rights Certificate in accordance with Section 9 hereof in cash, or by certified check or cashier's check payable to the order of the Company, the Rights Agent shall, subject to Section 20(k) hereof, thereupon promptly (i) (A) requisition from any transfer agent of the Preferred Stock (or make available, if the Rights Agent is the transfer agent for the Preferred Stock) a certificate or certificates for the number of Units of Preferred Stock to be purchased and the Company hereby irrevocably authorizes its transfer agent to comply with all such requests or (B) if the Company shall have elected to deposit the total number of Units of Preferred Stock issuable upon exercise of the Rights hereunder with a depositary agent, requisition from the depositary agent a depositary receipt or depositary receipts representing such number of Units of Preferred Stock as are to be purchased (in which case certificates for the Units of Preferred Stock represented by such receipt or receipts shall be deposited by the transfer agent with the depositary agent) and the Company hereby directs the depositary agent to comply with such request, (ii) when appropriate, requisition from the Company the amount of cash to be paid in lieu of issuance of fractional shares in accordance with Section 14 hereof, (iii) after receipt of such certificates or depositary receipts, cause the same to be delivered to or upon the order of the registered holder of such Rights Certificate, registered in such name or names as may be designated by such holder and (iv) when appropriate, after receipt thereof, deliver such cash to or upon the order of the registered holder of such Rights Certificate. The payment of the Purchase Price (as such amount may be reduced (including to zero) pursuant to Section 11(a)(iii) hereof) may be made in cash or by certified bank check or bank draft payable to the order of the Company. In the event that the Company is obligated to issue other securities of the Company, pay cash and/or distribute other property pursuant to Section 11(a) hereof, the Company will make all arrangements necessary so that such other securities, cash and/or other property are available for distribution by the Rights Agent, if and when appropriate.

11.

(d) In case the registered holder of any Rights Certificate shall exercise less than all the Rights evidenced thereby, a new Rights Certificate evidencing a number of Rights equivalent to the number of Rights remaining unexercised shall be issued by the Rights Agent to the registered holder of such Rights Certificate or to such registered holder's duly authorized assigns, subject to the provisions of Section 14 hereof.

(e) Notwithstanding anything in this Agreement to the contrary, from and after the first occurrence of a Triggering Event, any Rights beneficially owned by (i) an Acquiring Person or an Associate or Affiliate of an Acquiring Person, (ii) a transferee of an Acquiring Person (or of any such Associate or Affiliate) who becomes a transferee after the Acquiring Person becomes such, (iii) a transferee of an Acquiring Person (or of any such Associate or Affiliate) who becomes a transferee prior to or concurrently with the Acquiring Person becoming such and receives such Rights pursuant to either (A) a transfer (whether or not for consideration) from the Acquiring Person to holders of equity interests in such Acquiring Person or to any Person with whom the Acquiring Person has any continuing agreement, arrangement or understanding regarding the transferred Rights or (B) a transfer which the a majority of the Continuing Directors of the Company has determined is part of a plan, arrangement or understanding which has as a primary purpose or effect the avoidance of this Section 7(e) or (iv) any subsequent transferee shall become null and void without any further action and no holder of such Rights shall have any rights whatsoever with respect to such Rights, whether under any provision of this Agreement or otherwise. The Company shall use all reasonable efforts to ensure that the provisions of this Section 7(e) and Section 4(b) hereof are complied with, but shall have no liability to any holder of Rights Certificates or to any other Person as a result of its failure to make any determinations with respect to an Acquiring Person or any of such Acquiring Person's Affiliates, Associates or transferees hereunder.

(f) Notwithstanding anything in this Agreement to the contrary, neither the Rights Agent nor the Company shall be obligated to undertake any action with respect to a registered holder upon the occurrence of any purported exercise as set forth in this Section 7 unless such registered holder shall have (i) completed and signed the certificate contained in the form of election to purchase set forth on the reverse side of the Rights Certificate surrendered for such exercise and (ii) provided such additional evidence of the identity of the Beneficial Owner (or former Beneficial Owner) or Affiliates or Associates thereof as the Company shall reasonably request.

Section 8. Cancellation and Destruction of Rights Certificates. All

Rights Certificates surrendered for the purpose of exercise, transfer, split up, combination or exchange shall, if surrendered to the Company or to any of its agents, be delivered to the Rights Agent for cancellation or in cancelled form, or, if surrendered to the Rights Agent, shall be cancelled by it, and no Rights Certificates shall be issued in lieu thereof except as expressly permitted by any of the provisions of this Rights Agreement. The Company shall deliver to the Rights Agent for cancellation and retirement, and the Rights Agent shall so cancel and retire, any other Rights Certificate purchased or acquired by the Company otherwise than upon the exercise thereof. The Rights Agent shall deliver all cancelled Rights Certificates to the Company, or shall, at the written request of the

12.

Company, destroy such cancelled Rights Certificates, and in such case shall deliver a certificate of destruction thereof to the Company.

Section 9. Reservation and Availability of Preferred Stock.

(a) The Company covenants and agrees that it will use its best efforts to cause to be reserved and kept available out of and to the extent of its authorized and unissued Units of Preferred Stock not reserved for another purpose that will be sufficient to permit the exercise in full of all outstanding Rights. Upon the occurrence of any events resulting in an increase in the aggregate number of shares of Preferred Stock (or other equity securities of the Company) issuable upon exercise of all outstanding Rights above the number then reserved, the Company shall make appropriate increases in the number of shares so reserved.

(b) If the Units of Preferred Stock to be issued and delivered upon the exercise of the Rights are at any time listed on a national securities exchange or included for quotation on any transaction reporting system, the Company shall during the period from the Distribution Date to the Expiration Date use its best efforts to cause all shares reserved for such issuance to be listed on such exchange or included for quotation on any such transaction reporting system upon official notice of issuance upon such exercise.

(c) The Company shall use its best efforts to (i) file, as soon as practicable following the earliest date after the first occurrence of a Section 11(a)(ii) Event in which the consideration to be delivered by the Company upon exercise of the Rights has been determined in accordance with Section 11(a)(iii) hereof, or as soon as is required by law following the Distribution Date, as the case may be, a registration statement under the Securities Act, with respect to the securities purchasable upon exercise of the Rights on an appropriate form, (ii) cause such registration statement to become effective as soon as practicable after such filing and (iii) cause such registration statement to remain effective (with a prospectus at all times meeting the requirements of the Securities Act) until the earlier of (A) the date as of which the Rights are no longer exercisable for such securities and (B) the Expiration Date. The Company will also take such action as may be appropriate under, or to ensure compliance with, the securities or "blue sky" laws of the various states in connection with the exercisability of the Rights. Notwithstanding any provision of this Agreement to the contrary, the Rights shall not be exercisable in any jurisdiction, unless the requisite qualification in such jurisdiction shall have been obtained, or an exemption therefrom shall be available and until a registration statement has been declared effective.

(d) The Company covenants and agrees that it will take all such action as may be necessary to ensure that all Units of Preferred Stock (and, following the occurrence of a Triggering Event, any other securities that may be delivered upon exercise of Rights) shall, at the time of delivery of the certificates for such Units of Preferred Stock (subject to payment of the Purchase Price), be duly and validly authorized and issued and fully paid and non-assessable.

13.

(e) The Company further covenants and agrees that it will pay when due and payable any and all federal and state transfer taxes and charges which may be payable in respect of the issuance or delivery of the Rights Certificates or of any Units of Preferred Stock upon the exercise of Rights. The Company shall not, however, be required to pay any transfer tax which may be payable in respect of any transfer or delivery of Rights Certificates to a person other than, or the issuance or delivery of certificates or depositary receipts for Units of Preferred Stock in a name other than that of, the registered holder of the Rights Certificate evidencing Rights surrendered for exercise or to issue or to deliver any certificates or depositary receipts for Units of Preferred Stock upon the exercise of any Rights until any such tax shall have been paid (any such tax being payable by the holder of such Rights Certificate at the time of surrender) or until it has been established to the Company's reasonable satisfaction that no such tax is due.

Section 10. Preferred Stock Record Date. Each person in whose name

any certificate for Units of Preferred Stock (or, following the occurrence of a Triggering Event, other securities) is issued upon the exercise of Rights shall for all purposes be deemed to have become the holder of record of the Units of Preferred Stock (or, following the occurrence of a Triggering Event, other securities) represented thereby on, and such certificate shall be dated, the date upon which the Rights Certificate evidencing such Rights was duly surrendered and payment of the Purchase Price (and any applicable transfer taxes) was made; provided, however, that if the date of such surrender and

payment is a date upon which the Preferred Stock (or, following the occurrence of a Triggering Event, other securities) transfer books of the Company are closed, such person shall be deemed to have become the record holder of such shares on, and such certificate shall be dated, the next succeeding Business Day on which the Preferred Stock transfer books of the Company are open; provided

further, however, that if delivery of Units of Preferred Stock is delayed

pursuant to Section 9(c), such Persons shall be deemed to have become the record holders of such Units of Preferred Stock only when such Units first become deliverable. Prior to the exercise of the Rights evidenced thereby, the holder of a Rights Certificate shall not be entitled to any rights of a stockholder of the Company with respect to securities for which the Rights shall be exercisable, including, without limitation, the right to vote, to receive dividends or other distributions or to exercise any preemptive rights, and shall not be entitled to receive any notice of any proceedings of the Company, except as provided herein. Prior to the exercise of the Rights evidenced thereby, the holder of a Rights Certificate shall not be entitled to any rights of a holder of a Unit of Preferred Stock for which the Rights shall be exercisable, including, without limitation, the right to vote, to receive dividends or other distributions or to exercise any preemptive rights, and shall not be entitled to receive any notice of any proceedings of the Company.

Section 11. Adjustment of Purchase Price, Number of Shares or Number

of Rights. The Purchase Price, the number and kinds of securities covered by _ _____

each Right and the number of Rights outstanding are subject to adjustment from time to time as provided in this Section 11.

(a) (i) In the event the Company shall at any time after the date of this Agreement (A) declare a dividend on the Preferred Stock payable in

shares of Preferred Stock, (B) subdivide the outstanding shares of Preferred Stock, (C) combine the outstanding Preferred

14.

Stock into a smaller number of shares Preferred Stock or (D) issue any shares of its capital stock in a reclassification of the Preferred Stock (including any such reclassification in connection with a consolidation or merger in which the Company is the continuing or surviving corporation), except as otherwise provided in this Section 11(a), the Purchase Price in effect at the time of the record date for such dividend or of the effective date of such subdivision, combination or reclassification, and the number and kind of shares of capital stock issuable on such date, shall be proportionately adjusted so that the holder of any Rights exercised after such time shall be entitled to receive the aggregate number and kind of shares of capital stock which, if such Rights had been exercised immediately prior to such date and at a time when the Preferred Stock transfer books of the Company were open, such holder would have owned upon such exercise and been entitled to receive by virtue of such dividend, subdivision, combination or reclassification; provided, however, that in no _____

event shall the consideration to be paid upon the exercise of one Right be less than the aggregate par value of the shares of capital stock of the Company issuable upon exercise of one Right. If an event occurs which would require an adjustment under both this Section 11(a)(i) and Section 11(a)(ii), the adjustment provided for in this Section 11(a)(i) shall be in addition to, and shall be made prior to, any adjustment required pursuant to Section 11(a)(ii).

(ii) Subject to Section 24 of this Agreement, in the event that (A) any Acquiring Person or any Associate or Affiliate of any Acquiring Person, at any time after the date of this Agreement, directly or indirectly, shall (1) merge into the Company or otherwise combine with the Company and the Company shall be the continuing or surviving corporation of such merger or combination and shares of Company Common Stock shall remain outstanding and unchanged, (2) in one transaction or a series of transactions, transfer any assets to the Company or any of its Subsidiaries in exchange (in whole or in part) for shares of Company Common Stock, for other equity securities of the Company or any such Subsidiary, or for securities exercisable for or convertible into shares of equity securities of the Company or any of its Subsidiaries (whether shares of Company Common Stock or otherwise) or otherwise obtain from the Company or any of its Subsidiaries, with or without consideration, any additional shares of such equity securities or securities exercisable for or convertible into such equity securities other than pursuant to a pro rata distribution to all holders of shares of Company Common Stock, (3) sell, purchase, lease, exchange, mortgage, pledge, transfer or otherwise acquire or dispose of, in one transaction or a series of transactions, to, from or with the Company or any of its Subsidiaries or any employee benefit plan maintained by the Company or any of its Subsidiaries or any trustee or fiduciary with respect to such plan acting in such capacity, assets (including securities) on terms and conditions less favorable to the Company or such Subsidiary or plan than those that could have been obtained in arm's-length negotiations with an unaffiliated third party, other than pursuant to a transaction set forth in Section 13(a) hereof, (4) sell, purchase, lease, exchange, mortgage, pledge, transfer or otherwise acquire or dispose of, in one transaction or a series of transactions, to, from or with the Company or any of its Subsidiaries or any employee benefit plan maintained by the Company or any of its Subsidiaries or any trustee or fiduciary with respect to such plan acting in such capacity (other than transactions, if any, consistent

15.

with those engaged in, as of the date hereof, by the Company and such Acquiring Person or such Associate or Affiliate), assets (including

securities or intangible assets) having an aggregate fair market value of more than \$5,000,000, other than pursuant to a transaction set forth in Section 13(a) hereof, (5) receive, or any designee, agent or representative of such Acquiring Person or any Affiliate or Associate of such Acquiring Person shall receive, any compensation from the Company or any of its Subsidiaries other than compensation for full-time employment as a regular employee at rates in accordance with the Company's (or its Subsidiaries') past practices, or (6) receive the benefit, directly or indirectly (except proportionately as a holder of shares of Company Common Stock or as required by law or governmental regulation), of any loans, advances, guarantees, pledges or other financial assistance or any tax credits or other tax advantages provided by the Company or any of its Subsidiaries or any employee benefit plan maintained by the Company or any of its Subsidiaries or any trustee or fiduciary with respect to such plan acting in such capacity; or (B) any Person shall become an Acquiring Person, unless the event causing the Person to become an Acquiring Person is a transaction set forth in Section 13(a); or (C) during such time as there is an Acquiring Person, there shall be any reclassification of securities (including any reverse stock split), or recapitalization of the Company, or any merger or consolidation of the Company with any of its Subsidiaries or any other transaction or series of transactions involving the Company or any of its Subsidiaries, other than a transaction or transactions to which the provisions of Section 13(a) apply (whether or not with or into or otherwise involving an Acquiring Person), which has the effect, directly or indirectly, of increasing by more than 1% the proportionate share of the outstanding shares of any class of equity securities of the Company or any of its Subsidiaries that is directly or indirectly beneficially owned by any Acquiring Person or any Person or any Associate or Affiliate of any Acquiring Person;

then promptly following the occurrence of an event described in Section 11(a)(ii)(A), (B) or (C) (a "Section 11(a)(ii) Event"), proper provision shall be made so that each holder of a Right, except as provided in Section 7(e) hereof, shall thereafter have the right to receive for each Right, upon exercise thereof in accordance with the terms of this Agreement and payment of the thencurrent Purchase Price, in lieu of the number of Units of Preferred Stock for which a Right was exercisable immediately prior to the first occurrence of a Section 11(a)(ii) Event, such number of Units of Preferred Stock as shall equal the result obtained by multiplying the then-current Purchase Price by the then number of Units of Preferred Stock for which a Right was exercisable (or would have been exercisable if the Distribution Date had occurred) immediately prior to the first occurrence of a Triggering Event, and dividing that product by 50% of the current per share market price (determined pursuant to Section 11(d) hereof) for shares of Common Stock on the date of occurrence of the Triggering Event (such number of Units of Preferred Stock being hereinafter referred to as the "Adjustment Shares").

(iii) In the event that the number of Units of Preferred Stock which are authorized by the Company's Certificate of Incorporation but not outstanding or reserved for issuance for purposes other than upon exercise of the Rights are not sufficient to permit the exercise

16.

in full of the Rights, or if any necessary regulatory approval for such issuance has not been obtained by the Company, the Company shall, in lieu of issuing Units of Preferred Stock in accordance with Section 11(a)(ii) hereof, upon approval by a majority of the Continuing of Directors of the Company: (A) determine the excess of (1) the value of the Units of Preferred Stock issuable upon the exercise of a Right (the "Current Value") over (2) the Purchase Price (such excess being referred to as the "Spread") and (B) with respect to each Right, make adequate provision to substitute for such Units of Preferred Stock, upon exercise of the Rights, (1) cash, (2) a reduction in the Purchase Price, (3) other equity securities of the Company (including, without limitation, Common Stock or shares or units of shares of any series of preferred stock which the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, has deemed to have the same value as the Units of Preferred Stock (such shares or units of preferred stock are herein called "preferred stock equivalents")), except to the extent that the Company has not obtained any necessary regulatory approval for such issuance, (4) debt securities of the Company, except to the extent that the Company has not obtained any necessary regulatory approval for such issuance, (5) other assets or (6) any combination of the foregoing, having an aggregate value equal to the Current Value, where such aggregate value has been determined by the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, based upon the advice of a nationally recognized investment banking firm selected by the Board of Directors of the Company, upon approval by a majority of the Continuing Director; provided, however, if

the Company shall not have made adequate provision to deliver value pursuant to clause (B) above within thirty (30) days following the later of (x) occurrence of a Section 11(a)(ii) Event, and (y) the date on which the Company's right of redemption pursuant to Section 23(a) expires (the later of (x) and (y) being referred to herein as the "Section 11(a)(iii) Trigger Date"), then the Company shall be obligated to deliver, upon the surrender for exercise of a Right and without requiring payment of the Purchase Price, Units of Preferred Stock (to the extent available), and then, if necessary, cash, which Units and/or cash have an aggregate value equal to the Spread.

(b) In the event that the Company shall fix a record date for the issuance of rights, options or warrants to all holders of Units of Preferred Stock entitling them (for a period expiring within 45 calendar days after such record date) to subscribe for or purchase Units of Preferred Stock (or shares having the same rights, privileges and preferences as the Preferred Stock ("equivalent preferred stock")) or securities convertible into Units of Preferred Stock or equivalent preferred stock at a price per Unit of Preferred Stock or equivalent preferred share (or having a conversion price per share, if a security convertible into Units of Preferred Stock or equivalent preferred stock) less than the then current per share market price of a Unit of Preferred Stock (as determined pursuant to Section 11(d)) on such record date, the Purchase Price to be in effect after such record date shall be determined by multiplying the Purchase Price in effect immediately prior to such record date by a fraction, the numerator of which shall be the number of Units of Preferred Stock outstanding on such record date plus the number of Units of Preferred Stock which the aggregate offering price of the total number of Units of Preferred Stock and/or equivalent preferred stock so to be offered (and/or the aggregate initial conversion price of the convertible securities so to be offered) would purchase

17.

at such current market price and the denominator of which shall be the number of Units of Preferred Stock outstanding on such record date plus the number of additional Units of Preferred Stock and/or equivalent preferred stock to be offered for subscription or purchase (or into which the convertible securities so to be offered are initially convertible). In case such subscription price may be paid in a consideration part or all of which shall be in a form other than cash, the value of such consideration shall be as determined in good faith by a majority of the Continuing Directors of the Company, whose determination shall be described in a statement filed with the Rights Agent and shall be binding on the Rights Agent and the holders of the Rights. Units of Preferred Stock owned by or held for the account of the Company shall not be deemed outstanding for the purpose of any such computation. Such adjustment shall be made successively whenever such a record date is fixed; and in the event that such rights, options or warrants are not so issued, the Purchase Price shall be adjusted to be the Purchase Price which would then be in effect if such record date had not been fixed.

(c) In case the Company shall fix a record date for a distribution to all holders of Units of Preferred Stock (including any such distribution made in connection with a consolidation or merger in which the Company is the continuing or surviving corporation) of evidences of indebtedness, cash (other than a

regular quarterly cash dividend) assets (other than a dividend payable in Units of Preferred Stock but including any dividend payable in equity securities other than Preferred Stock) or subscription rights or warrants (excluding those referred to in Section 11(d) hereof), the Purchase Price to be in effect after such record date shall be determined by multiplying the Purchase Price in effect immediately prior to such record date by a fraction, the numerator of which shall be the then current per share market price (as determined pursuant to Section 11(d)) of the Preferred Stock on such record date, less the fair market value (as determined in good faith by a majority of the Continuing Directors of the Company, whose determination shall be described in a statement filed with the Rights Agent and shall be binding on the Rights Agent and the holder of rights) of the cash, assets or evidences of indebtedness to be distributed or of such subscription rights or warrants distributable in respect of a share of Preferred Stock and the denominator of which shall be such current per share market price (as determined pursuant to Section 11(d)) of a share of Preferred Stock. Such adjustments shall be made successively whenever such a record date is fixed; and in the event that such distribution is not so made, the Purchase Price shall again be adjusted to be the Purchase Price which would then be in effect if such record date had not been fixed.

(d) (i) For the purpose of any computation hereunder, the "current per share market price" of any security (a "Security" for the purpose of this Section 11(d)(i)) on any date shall be deemed to be the average of the daily closing prices per share of such Security for the thirty (30) consecutive Trading Days (as such term is hereinafter defined) immediately prior to such date; provided, however, that in the event that the "current

per share market price" of the Security is determined during a period following the announcement by the issuer of such Security of (A) a dividend or distribution on such Security payable in shares of such Security or securities convertible into such shares, or (B) any subdivision, combination or reclassification of such Security and prior to the expiration of thirty (30) Trading Days after the ex-dividend date for such dividend or distribution, or the record date for such

18.

subdivision, combination or reclassification, then, and in each such case, the "current per share market price" shall be appropriately adjusted to reflect the "current market price" per share equivalent of such Security. The closing price for each day shall be the last sale price, regular way, or, in case no such sale takes place on such day, the average of the closing bid and asked prices, regular way, in either case as reported in the principal consolidated transaction reporting system with respect to securities listed or admitted to trading on the Nasdaq National Market System ("NASDAQ") or, if the Security is not listed or admitted to trading on the NASDAQ, as reported in the principal consolidated transaction reporting system with respect to securities listed on the principal national securities exchange on which the Security is listed or admitted to trading or, if the Security is not listed or admitted to trading on any national securities exchange, the last quoted price or, if not so quoted, the average of the high bid and low asked prices in the over-the-counter market, as reported by the NASDAQ or such other system then in use, or, if on any such date the Security is not quoted by any such organization, the average of the closing bid and asked prices as furnished by a professional market maker making a market in the Security selected by a majority of the Continuing Directors. If on any such date no market maker is making a market in the Security, the "current per share market price" of such Security on such date as determined in good faith by the Board of Directors of the Company, as provided for above shall be used. The term "Trading Day" shall mean a day on which the principal national securities exchange on which the Security is listed or admitted to trading is open for the transaction of business or, if the Security is not listed or admitted to trading on any national securities exchange, a Business Day.

(ii) For the purpose of any computation hereunder, the "current per share market price" of the Preferred Stock shall be determined in

accordance with the method set forth in Section 11(d)(i). If the "current per share market price" of the Preferred Stock cannot be determined in the manner provided above or if the Preferred Stock is not publicly held or listed or traded in a manner described in clause (i) of this Section 11(d), the "current per share market price" of the Preferred Stock shall be conclusively deemed to be an amount equal to \$1,000 (as such amount may be appropriately adjusted for such events as stock splits, stock dividends and recapitalizations with respect to shares of Company Common Stock occurring after the date of this Agreement) multiplied by the current market price per share of Company Common Stock. If shares of neither the Company Common Stock nor Preferred Stock is publicly held or so listed or traded, "current per share market price" of the Preferred Stock shall mean the fair value per share as determined in good faith by the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, whose determination shall be described in a statement filed with the Rights Agent and shall be binding on the Rights Agent and the holders of the Rights.

(e) No adjustment in the Purchase Price shall be required unless such adjustment would require an increase or decrease of at least 1% in the Purchase Price; provided, however, that any adjustments which by reason of this Section

11(e) are not required to be made shall be carried forward and taken into account in any subsequent adjustment. All calculations under this Section

19.

11 shall be made to the nearest cent or to the nearest one one-thousandth of a share of Preferred Stock or one one-hundredth of any other share or security as the case may be. Notwithstanding the first sentence of this Section 11(e), any adjustment required by this Section 11 shall be made no later than the earlier of (i) three years from the date of the transaction which requires such adjustment or (ii) the Expiration Date.

(f) If as a result of an adjustment made pursuant to Section 11(a)(ii) hereof, the holder of any Rights thereafter exercised shall become entitled to receive any shares of capital stock of the Company other than Units of Preferred Stock, thereafter the number of such other shares so receivable upon exercise of any Rights and the Purchase Price thereof shall be subject to adjustment from time to time in a manner and on terms as nearly equivalent as practicable to the provisions with respect to the Preferred Stock contained in Section 11(a), (b), (c), (d), (e), (g), (h), (i), (j), (k), (l) and (m), and the provisions of Sections 7, 9, 10, 13 and 14 with respect to the Preferred Stock shall apply on like terms to any such other shares.

(g) All Rights originally issued by the Company subsequent to any adjustment made to the Purchase Price hereunder shall evidence the right to purchase, at the adjusted Purchase Price, the number of Units of Preferred Stock purchasable from time to time hereunder upon exercise of the Rights, all subject to further adjustment as provided herein.

(h) Unless the Company shall have exercised its election as provided in Section 11(i), upon each adjustment of the Purchase Price as a result of the calculations made in Sections 11(b) and (c), each Right outstanding immediately prior to the making of such adjustment shall thereafter evidence the right to purchase, at the adjusted Purchase Price, that number of Units of Preferred Stock (calculated to the nearest one-millionth of a share of Preferred Stock) obtained by dividing (i) the product obtained by multiplying (x) the number of Units of Preferred Stock covered by a Right immediately prior to this adjustment by (y) the Purchase Price in effect immediately prior to such adjustment of the Purchase Price by, (ii) the Purchase Price in effect immediately after such adjustment of the Purchase Price.

(i) The Company may elect on or after the date of any adjustment of the Purchase Price to adjust the number of Rights, in substitution for any adjustment in the number of Units of Preferred Stock purchasable upon the exercise of a Right. Each of the Rights outstanding after such adjustment of the number of Rights shall be exercisable for the number of Units of Preferred Stock for which a Right was exercisable immediately prior to such adjustment. Each Right held of record prior to such adjustment of the number of Rights shall become that number of Rights (calculated to the nearest one one-thousandth) obtained by dividing the Purchase Price in effect immediately prior to adjustment of the Purchase Price by the Purchase Price in effect immediately after adjustment of the Purchase Price. The Company shall make a public announcement of its election to adjust the number of Rights, indicating the record date for the adjustment, and, if known at the time, the amount of the adjustment to be made. This record date may be the date on which the Purchase Price is adjusted or any day thereafter, but, if the Rights Certificates have been issued, shall be at least ten days later than the date of the public announcement. If Rights Certificates have been issued, upon

20.

each adjustment of the number of Rights pursuant to this Section 11(i), the Company shall, as promptly as practicable, cause to be distributed to holders of record of Rights Certificates on such record date Rights Certificates evidencing, subject to Section 14 hereof, the additional Rights to which such holders shall be entitled as a result of such adjustment, or, at the option of the Company, shall cause to be distributed to such holders of record in substitution and replacement for the Rights Certificates held by such holders prior to the date of adjustment, and upon surrender thereof, if required by the Company, new Rights Certificates evidencing all the Rights to which such holders shall be entitled after such adjustment. Rights Certificates to be so distributed shall be issued, executed and countersigned in the manner provided for herein and shall be registered in the names of the holders of record of Rights Certificates on the record date specified in the public announcement.

(j) Irrespective of any adjustment or change in the Purchase Price or the number of Units of Preferred Stock issuable upon the exercise of the Rights, the Rights Certificates theretofore and thereafter issued may continue to express the Purchase Price per Unit and the number of Units of Preferred Stock which were expressed in the initial Rights Certificates issued hereunder.

(k) Before taking any action that would cause an adjustment reducing the Purchase Price below the then par value of the number of Units of Preferred Stock issuable upon exercise of the Rights, the Company shall take any corporate action which may, in the opinion of its counsel, be necessary in order that the Company may validly and legally issue fully paid and nonassessable number of Units of Preferred Stock at such adjusted Purchase Price.

(1) In any case in which this Section 11 shall require that an adjustment in the Purchase Price be made effective as of a record date for a specified event, the Company may elect to defer until the occurrence of such event the issuing to the holder of any Rights exercised after such record date of that number of Units of Preferred Stock and other capital stock or securities of the Company, if any, issuable upon such exercise over and above the Units of Preferred Stock and other capital stock or securities of the Company, if any, issuable upon such exercise on the basis of the Purchase Price in effect prior to such adjustment; provided, however, that the Company shall deliver to such

holder a due bill or other appropriate instrument evidencing such holder's right to receive such additional shares (fractional or otherwise) upon the occurrence of the event requiring such adjustment.

(m) Anything in this Section 11 to the contrary notwithstanding, the Company shall be entitled to make such reductions in the Purchase Price, in addition to those adjustments expressly required by this Section 11, as and to the extent that it in its sole discretion shall determine to be advisable in order that any (i) consolidation or subdivision of the Preferred Stock, (ii) issuance wholly for cash of any Unit of Preferred Stock at less than the current market price, (iii) issuance wholly for cash of Preferred Stock or securities which by their terms are convertible into or exchangeable for Preferred Stock, (iv) dividends on Preferred Stock payable in Preferred Stock or (v) issuance of rights, options or warrants referred to in this Section 11, hereafter made by the Company to holders of Units of its Preferred Stock shall not be taxable to

The Company shall not, at any time after the Distribution Date, (n) (i) consolidate with any other Person (other than a Subsidiary of the Company in a transaction which complies with Section 11(0)), (ii) merge with or into any other Person (other than a Subsidiary of the Company in a transaction which complies with Section 11(o)), or (iii) sell or transfer (or permit any Subsidiary to sell or transfer), in one transaction, or a series of transactions, assets or earning power aggregating more than 50% of the assets or earning power of the Company and its Subsidiaries (taken as a whole) to any other Person or Persons (other than the Company and/or any of its Subsidiaries in one or more transactions each of which complies with Section 11(0)), if (x) at the time of or immediately after such consolidation, merger or sale there are any rights, warrants or other instruments or securities outstanding or agreements in effect which would substantially diminish or otherwise eliminate the benefits intended to be afforded by the Rights or (y) prior to, simultaneously with or immediately after such consolidation, merger or sale, the Person which constitutes, or would constitute the "Principal Party" for purposes of Section 13(a) shall have distributed or otherwise transferred to its stockholders or other persons holding an equity interest in such Person Rights previously owned by such Person or any of its Affiliates and Associates; provided, however, this Section 11(n) shall not affect the ability of any - ----- -----

Subsidiary of the Company to consolidate with, merge with or into, or sell or transfer assets or earning power to, any other Subsidiary of the Company.

(o) After the Distribution Date, the Company shall not, except as permitted by Section 23 or Section 26, take (or permit any Subsidiary to take) any action if at the time such action is taken it is reasonably foreseeable that such action will diminish substantially or otherwise eliminate the benefits intended to be afforded by the Rights.

(p) In the event that, at any time after the date of this Agreement and prior to the Distribution Date, the Company shall (i) declare or pay any dividend on outstanding shares of Common Stock payable in shares of Common Stock or (ii) effect a subdivision, combination or consolidation of the Common Stock (by reclassification or otherwise than by payment of dividends in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in any such case the number of Units of Preferred Stock purchasable after such event upon proper exercise of each Right shall be determined by multiplying the number of Units of Preferred Stock so purchasable immediately prior to such event by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately before such event and the denominator of which is the number of shares of Common Stock outstanding immediately after such event. The adjustments provided for in this Section 11(p) shall be made successively whenever such a dividend is declared or paid or such a subdivision, combination or consolidation is effected.

Section 12. Certificate of Adjusted Purchase Price or Number of Shares. Whenever an adjustment is made as provided in Sections 11 and 13 hereof, the Company shall promptly (a) prepare a certificate setting forth such adjustment, and a brief statement of the facts accounting for such adjustment, (b) file with the Rights Agent and with each transfer agent for the shares of Common Stock or Units of Preferred Stock a copy of such certificate and (c) mail a brief summary thereof to each holder of a Rights Certificate in accordance with Section 25 hereof.

22.

Notwithstanding the foregoing sentence, the failure by the Company to make such certification or give such notice shall not affect the validity of or the force or effect of the requirement for such adjustment. The Rights Agent shall be

fully protected in relying on any such certificate and on any adjustment contained therein and shall not be deemed to have knowledge of such adjustment unless and until it shall have received such certificate.

Section 13. Consolidation, Merger or Sale or Transfer of Assets or Earning Power.

(a) Except as provided in Section 13(b) hereof, in the event that, following a Shares Acquisition Date, directly or indirectly, (x) the Company shall consolidate with, or merge with and into, any other Person (other than a Subsidiary of the Company in a transaction which complies with Section 11(0)), and the Company shall not be the continuing or surviving corporation of such consolidation or merger, (y) any Person (other than a Subsidiary of the Company in a transaction which complies with Section 11(o)) shall consolidate with the Company, or merge with and into the Company and the Company shall be the continuing or surviving corporation of such consolidation or merger and, in connection with such consolidation or merger, all or part of the shares of Common Stock shall be changed into or exchanged for stock or other securities of any other Person or cash or any other property, or (z) the Company shall sell or otherwise transfer (or one or more of its Subsidiaries shall sell or otherwise transfer) to any Person or Persons (other than a Subsidiary of the Company in a transaction which complies with Section 11(o)), in one or more transactions, directly or indirectly, assets or earning power aggregating 50% or more of the assets or earning power of the Company and its Subsidiaries (taken as a whole), (any such event being a "Section 13 Event"), then, and in each such case, proper provision shall be made so that: (i) each holder of a Right, except as provided in Section 7(e), shall thereafter have the right to receive, upon the exercise thereof at the then current Purchase Price, such number of validly authorized and issued, fully paid and non-assessable shares of Common Stock of the Principal Party (as such term is hereinafter defined), which shares shall not be subject to any liens, encumbrances, rights of first refusal, transfer restrictions or other adverse claims, as shall be equal to the result obtained by (1) multiplying the then current Purchase Price by the number of Units of Preferred Stock for which a Right is exercisable immediately prior to the first occurrence of a Section 13 Event (or, if a Section 11(a)(ii) Event has occurred prior to the first occurrence of a Section 13 Event, multiplying the number of such Units of Preferred Stock for which a Right would be exercisable hereunder but for the occurrence of such Section 11(a)(ii) Event by the Purchase Price which would be in effect hereunder but for such first occurrence) and (2) dividing that product (which, following the direct occurrence of a Section 13 Event, shall be the "Purchase Price" for all purposes of this Agreement) by 50% of the current per share market price (determined pursuant to Section 11(d)) of the shares of Common Stock of such Principal Party on the date of consummation of such Section 13 Event; (ii) such Principal Party shall thereafter be liable for, and shall assume, by virtue of such Section 13 Event, all the obligations and duties of the Company pursuant to this Agreement; (iii) the term "Company" shall, for all purposes of this Agreement, thereafter be deemed to refer to such Principal Party, it being specifically intended that the provisions of Section 11 shall apply only to such Principal Party following the first occurrence of a Section 13 Event; (iv) such Principal Party shall take such steps

23.

(including, but not limited to, the reservation of a sufficient number of shares of its Common Stock) in connection with the consummation of any such transaction as may be necessary to ensure that the provisions of this Agreement shall thereafter be applicable to its shares of Common Stock thereafter deliverable upon the exercise of the Rights; and (v) the provisions of Section 11(a)(ii) shall be of no further effect following the first occurrence of any Section 13 Event.

(b) "Principal Party" shall mean:

(i) in the case of any transaction described in clause (x) or (y) of the first sentence of Section 13(a), (A) the Person that is the

issuer of any securities into which shares of Company Common Stock are converted in such merger or consolidation, or, if there is more than one such issuer, the issuer of shares of Common Stock that has the highest aggregate current market price (determined pursuant to Section 11(d)) and (B) if no securities are so issued, the Person that is the other party to such merger or consolidation, or, if there is more than one such Person, the Person the Common Stock of which has the highest aggregate current market price (determined pursuant to Section 11(d)); and

(ii) in the case of any transaction described in clause (z) of the first sentence of Section 13(a), the Person that is the party receiving the largest portion of the assets or earning power transferred pursuant to such transaction or transactions, or, if each Person that is a party to such transaction or transactions receives the same portion of the assets or earning power transferred pursuant to such transaction or transactions or if the Person receiving the largest portion of the assets or earning power cannot be determined, whichever Person the Common Stock of which has the highest aggregate current market price (determined pursuant to Section 11(d)); provided, however, that in any such case, (1) if the Common Stock

of such Person is not at such time and has not been continuously over the preceding twelve-month period registered under Section 12 of the Exchange Act ("Registered Common Stock"), or such Person is not a corporation, and such Person is a direct or indirect Subsidiary of another Person that has Registered Common Stock outstanding, "Principal Party" shall refer to such other Person; (2) if the Common Stock of such Person is not Registered Common Stock or such Person is not a corporation, and such Person is a direct or indirect Subsidiary of another Person but is not a direct or indirect Subsidiary of another Person which has Registered Common Stock outstanding, "Principal Party" shall refer to the ultimate parent entity of such first-mentioned Person; (3) if the Common Stock of such Person is not Registered Common Stock or such Person is not a corporation, and such Person is directly or indirectly controlled by more than one Person, and one or more of such other Persons has Registered Common Stock outstanding, "Principal Party" shall refer to whichever of such other Persons is the issuer of the Registered Common Stock having the highest aggregate current per share market price (determined pursuant to Section 11(d)); and (4) if the Common Stock of such Person is not Registered Common Stock or such Person is not a corporation, and such Person is directly or indirectly controlled by more than one Person, and none of such other Persons has Registered Common Stock outstanding, "Principal Party" shall refer to whichever ultimate parent entity is the corporation having the

24.

greatest stockholders' equity or, if no such ultimate parent entity is a corporation, shall refer to whichever ultimate parent entity is the entity having the greatest net assets.

(c) The Company shall not consummate any such consolidation, merger, sale or transfer unless the Principal Party shall have a sufficient number of authorized shares of Common Stock which have not been issued or reserved for issuance to permit the exercise in full of the Rights in accordance with this Section 13, and unless prior thereto the Company and such Principal Party shall have executed and delivered to the Rights Agent a supplemental agreement providing for the terms set forth in paragraphs (a) and (b) of this Section 13 and further providing that the Principal Party will:

(i) (A) file on an appropriate form, as soon as practicable following the execution of such agreement, a registration statement under the Securities Act with respect to the shares of Common Stock that may be acquired upon exercise of the Rights, (B) cause such registration statement to remain effective (and to include a prospectus complying with the requirements of the Securities Act) until the Expiration Date, and (C) as soon as practicable following the execution of such agreement take such action as may be required to ensure that any acquisition of such shares of Common Stock upon the exercise of the Rights complies with any applicable (ii) deliver to holders of the Rights historical financial statements for the Principal Party and each of its Affiliates which comply in all respects with the requirements for registration on Form 10 under the Exchange Act.

(d) In case the Principal Party which is to be a party to a transaction referred to in this Section 13 has a provision in any of its authorized securities or in its Certificate of Incorporation or Bylaws or other instrument governing its corporate affairs, which provision would have the effect of (i) causing such Principal Party to issue, in connection with, or as a consequence of, the consummation of a transaction referred to in this Section 13, shares of Common Stock of such Principal Party at less than the then current market price per share (determined pursuant to Section 11(d)) or securities exercisable for, or convertible into, shares of Common Stock of such Principal Party at less than such then current marker price (other than to holders of Rights pursuant to this Section 13) or (ii) providing for any special payment, tax or similar provisions in connection with the issuance of the shares of Common Stock of such Principal Party pursuant to the provisions of this Section 13, then, in such event, the Company shall not consummate any such transaction unless prior thereto the Company and such Principal Party shall have executed and delivered to the Rights Agent a supplemental agreement providing that the provision in question of such Principal Party shall have been cancelled, waived or amended, or that the authorized securities shall be redeemed, so that the applicable provision will have no effect in connection with, or as a consequence of, the consummation of the proposed transaction.

(e) The provisions of this Section 13 shall similarly apply to successive mergers or consolidations or sales or other transfers. In the event that a Section 13 Event shall occur at any

25.

time after the occurrence of a Section 11(a) (ii) Event, the Rights which have not theretofore been exercised shall thereafter become exercisable in the manner described in Section 13(a).

Section 14. Fractional Rights and Fractional Shares.

(a) The Company shall not be required to issue fractions of Rights or to distribute Rights Certificates which evidence fractional Rights. In lieu of such fractional Rights, there shall be paid to the registered holders of the Rights Certificates with regard to which such fractional Rights would otherwise be issuable, an amount in cash equal to the same fraction of the current market value of a whole Right. For the purposes of this Section 14(a), the current market value of a whole Right shall be the closing price of the Rights for the Trading Day immediately prior to the date on which such fractional Rights would have been otherwise issuable. The closing price for any day shall be the last sale price, regular way, or, in case no such sale takes place on such day, the average of the closing bid and asked prices, regular way, in either case as reported in the principal consolidated transaction reporting system with respect to securities listed or admitted to trading on the NASDAQ or, if the Rights are not listed or admitted to trading on the NASDAQ, as reported in the principal consolidated transaction reporting system with respect to securities listed on the principal national securities exchange on which the Rights are listed or admitted to trading or, if the Rights are not listed or admitted to trading on any national securities exchange, the last quoted price or, if not so quoted, the average of the high bid and low asked prices in the over-the-counter market, as reported by NASDAQ or such other system then in use or, if on any such date the Rights are not quoted by any such organization, the average of the closing bid and asked prices as furnished by a professional market maker making a market in the Rights selected by the Directors. If on any such date no such market maker is making a market in the Rights, the fair value of the Rights on such date, as determined in good faith by the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, shall be used.

(b) The Company shall not be required to issue fractions of Preferred Stock (other than fractions which are integral multiples of one one-thousandth of a share of Preferred Stock) upon exercise of the Rights or to distribute certificates which evidence fractional Preferred Stock (other than fractions which are integral multiples of one one-thousandth of a share of Preferred Stock). Fractions of Preferred Stock in integral multiples of one onethousandth of a share of Preferred Stock may, at the election of the Company, be evidenced by depositary receipts, pursuant to an appropriate agreement between the Company and a depositary selected by it; provided, however, that such

agreement shall provide that the holders of such depositary receipts shall have all the rights, privileges and preferences to which they are entitled as beneficial owners of the Preferred Stock represented by such depositary receipts. In lieu of fractional shares of Preferred Stock that are not integral multiples of one one-thousandth of a share of Preferred Stock, the Company shall pay to the registered holders of Rights Certificates at the time such Rights are exercised as herein provided an amount in cash equal to the same fraction of the current market value of one share of Preferred Stock as determined pursuant to Section 11(d).

26.

(c) The holder of a Right by the acceptance of the Right expressly waives such holder's right to receive any fractional Rights or any fractional shares upon exercise of a Right (except as provided above).

Section 15. Rights of Action. All rights of action in respect of

this Agreement, excepting the rights of action given to the Rights Agent under Section 18 hereof, are vested in the respective registered holders of the Rights Certificates (and, prior to the Distribution Date, the registered holders of certificates representing shares of Common Stock); and any registered holder of any Rights Certificate (or, prior to the Distribution Date, a certificate representing shares of Common Stock), without the consent of the Rights Agent or of the holder of any other Rights Certificate (or, prior to the Distribution Date, of a certificate representing shares of Common Stock), may, in such holder's own behalf and for such holder's own benefit, enforce, and may institute and maintain any suit, action or proceeding against the Company to enforce, or otherwise act in respect of, such holder's right to exercise the Rights evidenced by such Rights Certificate in the manner provided in such Rights Certificate and in this Agreement. Without limiting the foregoing or any remedies available to the holders of Rights, it is specifically acknowledged that the holders of Rights would not have an adequate remedy at law for any breach of this Agreement and will be entitled to specific performance of the obligations hereunder, and injunctive relief against actual or threatened violations of the obligations of any Person subject to this Agreement.

Section 16. Agreement of Rights Holders. Every holder of a Right, by accepting the same, consents and agrees with the Company and the Rights Agent and with every other holder of a Right that:

(a) prior to the Distribution Date, the Rights will be transferable only in connection with the transfer of shares of the Company's Common Stock;

(b) after the Distribution Date, the Rights Certificates are transferable only on the registry books of the Rights Agent if surrendered at the office of the Rights Agent designated for such purpose, duly endorsed or accompanied by a proper instrument of transfer;

(c) subject to Sections 6(a) and 7(f) hereof, the Company and the Rights Agent may deem and treat the person in whose name the Rights Certificate (or, prior to the Distribution Date, the associated Common Stock certificate) is registered as the absolute owner thereof and of the Rights evidenced thereby (notwithstanding any notations of ownership or writing on the Rights Certificates or the associated Common Stock certificate made by anyone other than the Company or the Rights Agent) for all purposes whatsoever, and neither the Company nor the Rights Agent shall be affected by any notice to the contrary; and

(d) notwithstanding anything in this Agreement to the contrary, neither the Company nor the Rights Agent shall have any liability to any holder of a Right or other Person as a result of its inability to perform any of its obligations under this Agreement by reason of any preliminary or permanent injunction or other order, decree or ruling issued by a court of competent

27.

jurisdiction or by a governmental, regulatory or administrative agency or commission, or any statute, rule, regulation or executive order promulgated or enacted by any governmental authority, prohibiting or otherwise restraining performance of such obligation; provided, however, the Company must use its best

efforts to have any such order, decree or ruling lifted or otherwise overturned as soon as possible.

Section 17. Rights Certificate Holder Not Deemed a Stockholder. No

holder, as such, of any Rights Certificate shall be entitled to vote, receive dividends or be deemed for any purpose the holder of the Units of Preferred Stock or any other securities of the Company which may at any time be issuable upon the exercise of the Rights represented thereby, nor shall anything contained herein or in any Rights Certificate be construed to confer upon the holder of any Rights Certificate, as such, any of the rights of a stockholder of the Company or any right to vote for the election of directors or upon any matter submitted to stockholders at any meeting thereof, or to give or withhold consent to any corporate action, or to receive notice of meetings or other actions affecting stockholders (except as provided in Section 25 hereof), or to receive dividends or subscription rights, or otherwise, until the Right or Rights evidenced by such Rights Certificate shall have been exercised in accordance with the provisions hereof.

Section 18. Concerning the Rights Agent. The Company agrees to pay

to the Rights Agent reasonable compensation for all services rendered by it hereunder and, from time to time, on demand of the Rights Agent, its reasonable expenses and counsel fees and other disbursements incurred in the administration and execution of this Agreement and the exercise and performance of its duties hereunder. The Company also agrees to indemnify the Rights Agent for, and to hold it harmless against, any loss, liability, or expense, incurred without gross negligence, or willful misconduct on the part of the Rights Agent, for any action taken, suffered or omitted by the Rights Agent in connection with the execution, acceptance and administration of this Agreement and the exercise and performance hereunder of its duties, including the costs and expenses of defending against and appealing any claim of liability in the premises. The indemnity provided herein shall survive the termination of this Agreement and the expiration of the Rights. The costs and expenses incurred in enforcing this right of indemnification shall be paid by the Company.

The Rights Agent may conclusively rely upon and shall be protected and shall incur no liability for, or in respect of any action taken, suffered or omitted by it in connection with, its administration of this Agreement and the exercise and performance of its duties hereunder in reliance upon any Rights Certificate or certificate for Units of Preferred Stock or shares of Common Stock or for other securities of the Company, instrument of assignment or transfer, power of attorney, endorsement, affidavit, letter, notice, direction, consent, certificate, statement, or other paper or document believed by it to be genuine and to be signed, executed and, where necessary, verified or acknowledged, by the proper person or persons, or otherwise upon the advice of counsel as set forth in Section 20 hereof.

Section 19. Merger or Consolidation or Change of Name of Rights

Agent.

28.

(a) Any corporation into which the Rights Agent or any successor Rights Agent may be merged or with which it may be consolidated, or any corporation resulting from any merger or consolidation to which the Rights Agent or any successor Rights Agent shall be a party, or any corporation succeeding to the stock transfer or corporate trust business of the Rights Agent or any successor Rights Agent, shall be the successor to the Rights Agent under this Agreement without the execution or filing of any paper or any further act on the part of any of the parties hereto, provided that such corporation would be eligible for appointment as a successor Rights Agent under the provisions of Section 21 hereof. In case at the time such successor Rights Agent shall succeed to the agency created by this Agreement any of the Rights Certificates shall have been countersigned but not delivered, any such successor Rights Agent may adopt the countersignature of the predecessor Rights Agent and deliver such Rights Certificates so counter signed; and in case at that time any of the Rights Certificates shall not have been countersigned, any successor Rights Agent may countersign such Rights Certificates either in the name of the predecessor Rights Agent or in the name of the successor Rights Agent; and in all such cases such Rights Certificates shall have the full force provided in the Rights Certificates and in this Agreement.

(b) In case at any time the name of the Rights Agent shall be changed and at such time any of the Rights Certificates shall have been countersigned but not delivered, the Rights Agent may adopt the countersignature under its prior name and deliver Rights Certificates so countersigned; and in case at that time any of the Rights Certificates shall not have been countersigned, the Rights Agent may countersign such Rights Certificates either in its prior name or in its changed name; and in all such cases such Rights Certificates shall have the full force provided in the Rights Certificates and in this Agreement.

Section 20. Duties of Rights Agent. The Rights Agent undertakes the

duties and obligations imposed by this Agreement upon the following terms and conditions and no implied duties or obligations shall be read into this Agreement against the Rights Agent, by all of which the Company and the holders of Rights Certificates, by their acceptance thereof, shall be bound:

(a) Before the Rights Agent acts or refrains from acting, it may consult with legal counsel of its choice (who may be legal counsel for the Company), and the advice or opinion of such counsel shall be full and complete authorization and protection to the Rights Agent as to any action taken, suffered or omitted by it in good faith and in accordance with such advice or opinion.

(b) Whenever in the administration, exercise and performance of its duties under this Agreement the Rights Agent shall deem it necessary or desirable that any fact or matter be proved or established by the Company prior to taking, suffering or omitting any action hereunder, such fact or matter (unless other evidence in respect thereof be herein specifically prescribed) may be deemed to be conclusively proved and established by a certificate signed by any one of the Chairman of the Board, the Chief Executive Officer, the President, any Vice President, the Treasurer or the Secretary of the Company and delivered to the Rights Agent; and such certificate shall be full authorization to the Rights Agent for any action taken, suffered or omitted in good faith by it under the provisions of this Agreement in reliance upon such certificate.

(c) The Rights Agent shall be liable hereunder to the Company and any other Person only for its own gross negligence or willful misconduct.

(d) The Rights Agent shall not be liable for or by reason of any of the statements of fact or recitals contained in this Agreement or in the Rights Certificates (except its countersignature thereof) or be required to verify the same, but all such statements and recitals are and shall be deemed to have been made by the Company only.

(e) The Rights Agent shall not be under any liability or responsibility in respect of the legality, validity or enforceability of this Agreement or the execution and delivery hereof (except the due execution hereof by the Rights Agent) or in respect of the legality, validity or enforceability or the execution of any Rights Certificate (except its countersignature thereof and has actual knowledge of such change or adjustment); nor shall it be liable or responsible for any breach by the Company of any covenant or condition contained in this Agreement or in any Rights Certificate; nor shall it be responsible for any change in the exercisability of the Rights (including the Rights becoming void pursuant to Section 11(a)(ii) hereof) or any adjustment in the terms of the Rights (including the manner, method or amount thereof) provided for in Section 3, 11, 13, 23 or 24, or the ascertaining of the existence of facts that would require any such change or adjustment (except with respect to the exercise of Rights evidenced by Rights Certificates after receipt of the certificate described in Section 12 hereof or has actual knowledge of such change or adjustment); nor shall it by any act hereunder be deemed to make any repre sentation or warranty as to the authorization or reservation of any Units of Preferred Stock to be issued pursuant to this Agreement or any Rights Certificate or as to whether any Preferred Stock will, when issued, be validly authorized and issued, fully paid and nonassessable.

(f) The Company agrees that it will perform, execute, acknowledge and deliver or cause to be performed, executed, acknowledged and delivered all such further and other acts, instruments and assurances as may reasonably be required by the Rights Agent for the carrying out or performing by the Rights Agent of the provisions of this Agreement.

(g) The Rights Agent is hereby authorized and directed to accept instructions with respect to the administration, exercise and performance of its duties hereunder from any one of the Chairman of the Board, the Chief Executive Officer, the President, any Vice President, the Secretary or the Treasurer of the Company, and to apply to such officers for advice or instructions in connection with its duties, and it shall not be responsible or liable for any action taken, suffered or omitted by it in good faith in accordance with instructions of any such officer or for any delay in acting while waiting for those instructions. Any application by the Rights Agent for written instructions from the Company may, at the option of the Rights Agent, set forth in writing any action proposed to be taken or omitted by the Rights Agent under this Rights Agreement and the date on and/or after which such action shall be taken or such omission shall be effective. The Rights Agent shall not be liable for any action taken by, or omission of, the Rights Agent in accordance with a proposal included in any such application on or after the date specified in such application (which date shall not be less than five (5) Business Days after the date any officer of the Company actually

30.

received such application, unless any such officer shall have consented in writing to an earlier date) unless, prior to taking any such action (or the effective date in the case of an omission), the Rights Agent shall have received written instructions in response to such application specifying the action to be taken or omitted.

(h) The Rights Agent and any stockholder, director, officer or employee of the Rights Agent may buy, sell or deal in any of the Rights or other securities of the Company or become pecuniarily interested in any transaction in which the Company may be interested, or contract with or lend money to the Company or otherwise act as fully and freely as though it were not Rights Agent under this Agreement. Nothing herein shall preclude the Rights Agent from acting in any other capacity for the Company or for any other legal entity. (i) The Rights Agent may execute and exercise any of the rights or powers hereby vested in it or perform any duty hereunder either itself or by or through its attorneys or agents, and the Rights Agent shall not be answerable or accountable for any act, default, neglect or misconduct of any such attorneys or agents or for any loss to the Company resulting from any such act, default, neglect or misconduct, provided reasonable care was exercised in the selection and continued employment thereof.

(j) No provision of this Agreement shall require the Rights Agent to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder or in the exercise of its rights if the Rights Agent in good faith believes that repayment of such funds or adequate indemnification against such risk or liability is not reasonably assured to it.

(k) If, with respect to any Rights Certificate surrendered to the Rights Agent for exercise, transfer, split up, combination or exchange, the certification on the form of assignment or form of election to purchase, as the case may be, that the Rights evidenced by the Rights Certificate are not owned by an Acquiring Person, or an Affiliate or Associate thereof, has either not been completed or in any manner indicates any other response thereto, the Rights Agent shall not take any further action with respect to such requested exercise, transfer, split up, combination or exchange, without first consulting with the Company.

Section 21. Change of Rights Agent. The Rights Agent or any

successor Rights Agent may resign and be discharged from its duties under this Agreement upon thirty (30) days' notice in writing mailed to the Company and to each transfer agent of the Common Stock or Preferred Stock (as to which the Rights Agent has received prior written notice) by registered or certified mail, and the Company shall mail notice thereof to the holders of the Rights Certificates by first-class mail. The Company may remove the Rights Agent or any successor Rights Agent upon thirty (30) days' notice in writing, mailed to the Rights Agent or successor Rights Agent, as the case may be, and to each transfer agent of the Common Stock or Preferred Stock (as to which the Rights Agent has received prior written notice) by registered or certified mail, and to the holders of the Rights Certificates by first-class mail. If the Rights Agent shall resign or be removed or shall

31.

otherwise become incapable of acting, the Company shall appoint a successor to the Rights Agent. If the Company shall fail to make such appointment within a period of thirty (30) days after giving notice of such removal or after it has been notified in writing of such resignation or incapacity by the resigning or incapacitated Rights Agent or by the holder of a Rights Certificate (who shall, with such notice, submit such holder's Rights Certificate for inspection by the Company), then the registered holder of any Rights Certificate may apply to any court of competent jurisdiction for the appointment of a new Rights Agent. Any successor Rights Agent, whether appointed by the Company or by such a court, shall be a corporation organized and doing business under the laws of the United States or of any state of the United States, in good standing, authorized under such laws to exercise corporate trust or stock transfer powers, and subject to supervision or examination by federal or state authority and which has at the time of its appointment as Rights Agent a combined capital and surplus of at least \$50 million. After appointment, the successor Rights Agent shall be vested with the same powers, rights, duties and responsibilities as if it had been originally named as Rights Agent without further act or deed; but the predecessor Rights Agent shall deliver and transfer to the successor Rights Agent any property at the time held by it hereunder, and execute and deliver any further assurance, conveyance, act or deed necessary for the purpose. Not later than the effective date of any such appointment the Company shall file notice thereof in writing with the predecessor Rights Agent and each transfer agent of the Common Stock or Preferred Stock, and mail a notice thereof in writing to the registered holders of the Rights Certificates. Failure to give any notice provided for in this Section 21, however, or any defect therein, shall not affect the legality or validity of the resignation or removal of the Rights

Agent or the appointment of the successor Rights Agent, as the case may be.

Section 22. Issuance of New Rights Certificates. Notwithstanding any

of the provisions of this Agreement or of the Rights to the contrary, the Company may, at its option, issue new Rights Certificates evidencing Rights in such form as may be approved by its Board of Directors, upon approval by a majority of the Continuing Directors, to reflect any adjustment or change in the Purchase Price and the number or kind or class of shares or other securities or property purchasable under the Rights Certificates made in accordance with the provisions of this Agreement. In addition, in connection with the issuance or sale of shares of Common Stock following the Distribution Date and prior to the Expiration Date, the Company (a) shall, with respect to shares of Common Stock so issued or sold pursuant to the exercise of stock options or under any employee benefit plan or arrangement or upon the exercise, conversion or exchange of securities of the Company currently outstanding or issued at any time in the future by the Company and (b) may, in any other case, if deemed necessary or appropriate by the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, issue Rights Certificates representing the appropriate number of Rights in connection with such issuance or sale; provided, however, that (i) no such Rights Certificate shall be issued _____

and this sentence shall be null and void ab initio if, and to the extent that, $__$

such issuance or this sentence would create a significant risk of or result in material adverse tax consequences to the Company or the Person to whom such Rights Certificate would be issued or would create a significant risk of or result in such options' or employee plans' or arrangements' failing to qualify for otherwise available special tax treatment and (ii) no such Rights

32.

Certificate shall be issued if, and to the extent that, appropriate adjustment shall otherwise have been made in lieu of the issuance thereof.

Section 23. Redemption and Termination.

(a) The Company may, at its option, upon approval by a majority of the Continuing Directors, at any time prior to the earlier of (i) the Distribution Date and (ii) the Final Expiration Date redeem all but not less than all the then outstanding Rights at a redemption price of \$0.001 per Right, appropriately adjusted to reflect any stock split, stock dividend or similar transaction occurring after the date hereof (such redemption price being hereinafter referred to as the "Redemption Price"), and the Company may, at its option, pay the Redemption Price either in cash, shares of Common Stock (based on the current per share market price thereof (as determined pursuant to Section 11(d) hereof) at the time of redemption), or any other form of consideration deemed appropriate by the Board of Directors; provided, however, that,

notwithstanding anything to the contrary contained in this Section 23(a), the Company may not take any action pursuant to this Section 23(a) unless (x) at the time of the action of the Board of Directors of the Company approving such redemption and the form of payment of the Redemption Price, there are then in office not less than two Continuing Directors and (y) such action is approved by a majority of the Continuing Directors then in office. The redemption of the Rights by the Board of Directors may be made effective at such time on such basis and with such conditions as a majority of the Continuing Directors in its sole discretion may establish.

(b) Immediately upon the action of a majority of the Continuing Directors of the Company ordering the redemption of the Rights pursuant to paragraph (a) of this Section 23, and without any further action and without any notice, the right to exercise the Rights will terminate and the only right thereafter of the holders of Rights shall be to receive the Redemption Price. The Company shall promptly give public notice of any such redemption; provided, however, that the failure to give, or any defect in, any such notice shall not - -----

affect the validity of such redemption. Within 10 days after such action of a majority of the Continuing Directors ordering the redemption of the Rights, the Company shall give notice of such redemption to the Rights Agent and shall mail a notice of redemption to all the holders of the then outstanding Rights at their last addresses as they appear upon the registry books of the Rights Agent or, prior to the Distribution Date, on the registry books of the transfer agent for the Common Stock. Any notice which is mailed in the manner herein provided shall be deemed given, whether or not the holder receives the notice. Each such notice of redemption will state the method by which the payment of the Redemption Price will be made. Neither the Company nor any of its Affiliates or Associates may redeem, acquire or purchase for value any Rights at any time in any manner other than that specifically set forth in this Section 23 or in Section 24 hereof, and other than in connection with the purchase of shares of Common Stock prior to the Distribution Date.

33.

(c) Notwithstanding anything contained in this Agreement to the contrary, the Rights shall not be exercisable pursuant to Section 7(a) at any time when the Rights are redeemable hereunder.

Section 24. Exchange.

(a) The Company, at its option, upon approval by a majority of the Company's Continuing Directors, at any time after any Person becomes an Acquiring Person, may exchange all or part of the then outstanding and exercisable Rights (which shall not include Rights that have become void pursuant to the provisions of Section 7(e) hereof) for Units of Preferred Stock at an exchange ratio equal to, subject to adjustment to reflect stock splits, stock dividends and similar transactions occurring after the date hereof, that number obtained by dividing the Purchase Price by the then current per share market price per Unit of Preferred Stock on the earlier of (i) the date on which any Person becomes an Acquiring Person and (ii) the date on which a tender or exchange offer by any Person (other than the Company, any Subsidiary of the Company, any employee benefit plan maintained by the Company or any of its Subsidiaries or any trustee or fiduciary with respect to such plan acting in such capacity) is first published or sent or given within the meaning of Rule 14d-4(a) of the Exchange Act Regulations or any successor rule, if upon consummation thereof such Person would be the Beneficial Owner of 15% or more of the shares of Common Stock then outstanding (such exchange ratio being hereinafter referred to as the "Section 24(a) Exchange Ratio"). Notwithstanding the foregoing, the Company may not effect such exchange at any time after any Person (other than the Company, any Subsidiary of the Company, any employee benefit plan maintained by the Company or any of its Subsidiaries, or any trustee or fiduciary with respect to such plan acting in such capacity), together with all Affiliates and Associates of such Person, becomes the Beneficial Owner of 50% or more of the shares of Common Stock then outstanding.

(b) Immediately upon the action of the Board of Directors of the Company ordering the exchange of any Rights pursuant to subsection (a) of this Section 24 and without any further action and without any notice, the right to exercise such Rights shall terminate and the only right thereafter of a holder of such Rights shall be to receive that number of Units of Preferred Stock equal to the number of such Rights held by such holder multiplied by the Section 24(a) Exchange Ratio. The Company shall promptly give public notice of any such exchange; provided, however, that the failure to give, or any defect in, such

notice shall not affect the validity of such exchange. The Company promptly shall mail a notice of any such exchange to all of the holders of such Rights at their last addresses as they appear upon the registry books of the Rights Agent. Any notice which is mailed in the manner herein provided shall be deemed given, whether or not the holder receives the notice. Each such notice of exchange will state the method by which the exchange of Units of Preferred Stock for Rights will be effected and, in the event of any partial exchange, the number of Rights which will be exchanged. Any partial exchange shall be effected pro rata

____ ____

based on the number of Rights (other than Rights which have become void pursuant to the provisions of Section 7(e) hereof) held by each holder of Rights.

34.

(c) In the event that the number of shares of Preferred Stock which are authorized by the Company's Certificate of Incorporation but not outstanding or reserved for issuance for purposes other than upon exercise of the Rights are not sufficient to permit any exchange of Rights as contemplated in accordance with this Section 24, the Company shall take all such action as may be necessary to authorize additional shares of Preferred Stock for issuance upon exchange of the Rights or make adequate provision to substitute (1) cash, (2) Company Common Stock or other equity securities of the Company, (3) debt securities of the Company, (4) other assets, or (5) any combination of the foregoing, having an aggregate value equal to the Adjustment Spread, where such aggregate value has been determined by a majority of the Continuing Directors.

(d) The Company shall not be required to issue fractions smaller than or to distribute certificates which evidence fractions smaller than one onethousandth of a share of Preferred Stock. In lieu thereof, the Company shall pay to the registered holders of the Rights Certificates with regard to which such fractional Units would otherwise be issuable an amount in cash equal to the same fraction of the current market value (as determined pursuant to Section 11(d) (i) hereof) of one Unit of Preferred Stock.

Section 25. Notice of Certain Events.

(a) In case the Company shall propose (i) to pay any dividend payable in stock of any class to the holders of its Preferred Stock or to make any other distribution to the holders of its Preferred Stock (other than a regular quarterly cash dividend), (ii) to offer to the holders of its Preferred Stock rights or warrants to subscribe for or to purchase any additional Units of Preferred Stock or shares of stock of any class or any other securities, rights or options, (iii) to effect any reclassification of its Preferred Stock (other than a reclassification involving only the subdivision of outstanding Preferred Stock), (iv) to effect any consolidation or merger into or with any other Person (other than a Subsidiary of the Company in a transaction which complies with Section 11(o)), or to effect any sale or other transfer (or to permit one or more of its Subsidiaries to effect any sale or other transfer), in one or more transactions, of 50% or more of the assets or earning power of the Company and its Subsidiaries (taken as a whole) to, any other Person, (v) to effect the liquidation, dissolution or winding up of the Company, or (vi) to declare or pay any dividend on the Common Stock payable in shares of Common Stock or to effect a subdivision, combination or consolidation of the shares of Common Stock (by reclassification or otherwise than by payment of dividends in shares of Common Stock), then, in each such case, the Company shall give to each holder of a Rights Certificate, in accordance with Section 26 hereof, a notice of such proposed action, which shall specify the record date for the purposes of such stock dividend, or distribution of rights or warrants, or the date on which such reclassification, consolidation, merger, sale, transfer, liquidation, dissolution, or winding up is to take place and the date of participation therein by the holders of the shares of Common Stock and/or shares of Preferred Stock, if any such date is to be fixed, and such notice shall be so given in the case of any action covered by clause (i) or (ii) above at least ten (10) days prior to the record date for determining holders of the shares of Preferred Stock for purposes of such action, and in the case of any such other action, at least ten (10) days prior to the date of the taking

of such proposed action or the date of participation therein by the holders of the shares of Common Stock and/or shares of Preferred Stock, whichever shall be the earlier.

(b) In case any of the events set forth in Section 11(a)(ii) hereof shall occur, then the Company shall as soon as practicable thereafter give to each holder of a Rights Certificate, in accordance with Section 26 hereof, a notice of the occurrence of such event, which notice shall describe such event and the consequences of such event to holders of Rights under Section 11(a)(ii) hereof. In the event any Person becomes an Acquiring Person, the Company will promptly notify the Rights Agent thereof.

Section 26. Notices. Notices or demands authorized by this

Agreement to be given or made by the Rights Agent or by the holder of any Rights Certificate to or on behalf of the Company shall be sufficiently given or made if sent by first-class mail, postage prepaid, addressed (until another address is filed in writing with the Rights Agent) as follows:

> Odetics, Inc. 1515 South Manchester Avenue Anaheim, California 92802-2907

Attention: Joel Slutzky Chief Executive Officer

Subject to the provisions of Section 21 hereof, any notice or demand authorized by this Agreement to be given or made by the Company or by the holder of any Rights Certificate to or on behalf of the Rights Agent shall be sent by registered or certified mail and shall be deemed given upon receipt and addressed (until another address is filed in writing with the Company) as follows:

> BankBoston, N.A. c/o Boston EquiServe Limited Partnership 150 Royall Street Canton, MA 02021

Attention: Client Administration

Notices or demands authorized by this Agreement to be given or made by the Company or the Rights Agent to the holder of any Rights Certificate shall be sufficiently given or made if sent by first-class mail, postage prepaid, addressed to such holder at the address of such holder as shown on the registry books of the Company.

Section 27. Supplements and Amendments. Prior to the Distribution

Date, the Company may supplement or amend this Agreement in any respect, without the approval of any holders of Rights, by action of its Board of Directors, upon approval by a majority of the Continuing

36.

Directors, and the Rights Agent shall, if the Company so directs, execute such supplement or amendment. From and after the Distribution Date, the Company may from time to time supplement or amend this Agreement without the approval of any holders of Rights, by action of its Board of Directors, upon approval by a majority of the Continuing Directors, in order (i) to cure any ambiguity, (ii) to correct or supplement any provision contained herein which may be defective or inconsistent with any other provisions herein, (iii) to shorten or lengthen any time period hereunder or (iv) to change or supplement the provisions hereunder in any manner which the Company may deem necessary or desirable and which shall not adversely affect the interests of the holders of Rights Certificates (other than an Acquiring Person or an Affiliate or Associate of an Acquiring Person); provided, however, that this Agreement may not be

supplemented or amended to lengthen, pursuant to clause (iii) of this sentence, (A) a time period relating to when the Rights may be redeemed at such time as

the Rights are not then redeemable or (B) any other time period unless such lengthening is for the purpose of protecting, enhancing or clarifying the rights of, and/or the benefits to, the holders of Rights Certificates (other than an Acquiring Person or an Affiliate or Associate of an Acquiring Person). Upon receipt of a certificate from an appropriate officer of the Company that the proposed supplement or amendment is consistent with this Section 27 and, after such time as any Person has become an Acquiring Person, that the proposed supplement or amendment does not adversely affect the interests of the holders of Rights, the Rights Agent shall execute such supplement or amendment. Prior to the Distribution Date, the interests of the holders of Rights shall be deemed coincident with the interests of the holders of Shares of Common Stock.

Section 28. Successors. All the covenants and provisions of this

Agreement by or for the benefit of the Company or the Rights Agent shall bind and inure to the benefit of their respective successors and assigns hereunder.

Section 29. Determinations and Actions by the Board of Directors.

(a) For all purposes of this Agreement, any calculation of the number of shares of Common Stock outstanding at any particular time, including for purposes of determining the particular percentage of such outstanding shares of Common Stock of which any Person is the Beneficial Owner, shall be made in accordance with the last sentence of Rule 13d-3(d)(1)(i) of the Exchange Act. The Board of Directors of the Company shall have the exclusive power and authority to administer this Agreement and to exercise all rights and powers specifically granted to the Board of Directors, or the Company, or as may be necessary or advisable in the administration of this Agreement, including, without limitation, the right and power to (i) interpret the provisions of this Agreement and (ii) make all determinations deemed necessary or advisable for the administration of this Agreement (including a determination to redeem or not redeem the Rights or to amend the Agreement). All such actions, calculations, interpretations and determinations (including, for purposes of clause (y) below, all omissions with respect to the foregoing), which are done or made by the Board of Directors in good faith, shall (x) be final, conclusive and binding on the Company, the Rights Agent, the holders of the Rights Certificates and all other parties and (y) not subject the Board of Directors or the Continuing Directors to any liability to the holders of the Rights.

37.

(b) Notwithstanding anything to the contrary contained in this Agreement, the concurrence of a majority of the Continuing Directors then in office shall be required to give effect to any action, calculation, interpretation or determination made by the Board of Directors of the Company in the administration of this Agreement and the exercise of the rights or powers granted to the Board of Directors of the Company, to the Continuing Directors or to the Company pursuant to this Agreement and no effect shall be given to any such action, calculation, interpretation, determination or exercise of rights or powers unless at least two Continuing Directors are then in office.

Section 30. Benefits of This Agreement. Nothing in this Agreement

shall be construed to give to any person or corporation other than the Company, the Rights Agent and the registered holders of the Rights Certificates (and, prior to the Distribution Date, shares of Common Stock) any legal or equitable right, remedy or claim under this Agreement; but this Agreement shall be for the sole and exclusive benefit of the Company, the Rights Agent and the registered holders of the Rights Certificates (and, prior to the Distribution Date, shares of Common Stock).

Section 31. Severability. If any term, provision, covenant or

restriction of this Agreement is held by a court of competent jurisdiction or other authority to be invalid, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions of this Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated; provided, however, that notwithstanding anything in this Agreement to the

contrary, if any such term, provision, covenant or restriction is held by such court or authority to be invalid, void or unenforceable and the Board of Directors of the Company, upon approval by a majority of the Continuing Directors, determines in its good faith judgment that severing the invalid language from this Agreement would adversely affect the purpose or effect of this Agreement, the right of redemption set forth in Section 23 hereof shall be reinstated and shall not expire until the tenth Business Day following the date of such determination by the Board of Directors of the Company.

Section 32. Governing Law. This Agreement and each Rights

Certificate issued hereunder shall be deemed to be a contract made under the laws of the State of California and for all purposes shall be governed by and construed in accordance with the laws of such State applicable to contracts to be made and performed entirely within such State.

Section 33. Counterparts. This Agreement may be executed in any

number of counterparts and each of such counterparts shall for all purposes be deemed to be an original, and all such counterparts shall together constitute but one and the same instrument.

Section 34. Descriptive Headings. Descriptive headings of the

several sections of this Agreement are inserted for convenience only and shall not control or affect the meaning or construction of any of the provisions hereof.

38.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and attested, all as of the day and year first above written.

ATTEST:

ODETICS, INC.

ATTEST:

BANKBOSTON, N.A. as Rights Agent

 By /s/ GREGORY BARTEK
 By /s/ KATHERINE S. ANDERSON

 Name: Gregory Bartek
 Name: Katherine S. Anderson

 Title: Account Manager
 Title: Director, Client Services

39.

Exhibit A

CERTIFICATE OF DESIGNATION

of

ODETICS, INC.

(Pursuant to Section 151 of the Delaware General Corporation Law)

Odetics, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (hereinafter called the "Corporation"), hereby certifies that the following resolution was adopted by the Board of Directors of the Corporation as required by Section 151 of the General Corporation Law at a meeting duly called and held on April 24, 1998;

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors of the Corporation (hereinafter called the "Board of Directors" or the "Board") in accordance with the provisions of the Certificate of Incorporation, the Board of Directors hereby creates two series of Preferred Stock, par value \$1.00 per share (together, the "Preferred Stock"), of the Corporation and hereby states the designation and number of shares, and fixes the relative rights, preferences, and limitations thereof as follows:

Junior Participating Preferred Stock:

Section 1. Designation and Amount. The Corporation shall have the

authority to issue two series of junior participating preferred stock, to be designated Series A Preferred Stock and Series B Preferred Stock (together, the "Preferred Stock"), which shall have identical rights, preferences, privileges and limitations as set forth herein, except with respect to voting rights as set forth in Section 3 hereof. The number of shares constituting the Series A Preferred Stock shall be Five Hundred Thousand (500,000), and the number of shares constituting the Series B Preferred Stock shall be One Hundred Thousand (100,000). Such number of shares may be increased or decreased by resolution of the Board of Directors; provided, that no decrease shall reduce the number of

shares of Preferred Stock to a number less than the number of shares then outstanding plus the

A-1

number of shares reserved for issuance upon the exercise of outstanding options, rights or warrants or upon the conversion of any outstanding securities issued by the Corporation convertible into Preferred Stock.

Section 2. Dividends and Distributions.

(A) Subject to the rights of the holders of any shares of any series of Preferred Stock (or any similar stock) ranking prior and superior to the Preferred Stock with respect to dividends, each holder of a share of Preferred Stock, in preference to the holders of shares of Common Stock, par value \$0.10 per share (the "Common Stock"), of the Corporation, and of any other junior stock, shall be entitled to receive, when declared by the Board of Directors out of funds legally available for the purpose, quarterly dividends payable in cash on the last day of March, June, September and December in each year (each such date being referred to herein as a "Quarterly Dividend Payment Date"), commencing on the first Quarterly Dividend Payment Date after the first issuance of a share or fraction of a share of Preferred Stock, in an amount per share (rounded to the nearest cent) equal to, subject to the provision for adjustment hereinafter set forth, One Thousand (1,000) times the aggregate per share amount of all cash dividends, and One Thousand (1,000) times the aggregate

per share amount (payable in kind) of all non-cash dividends or other distributions, other than a dividend payable in shares of Common Stock or a subdivision of the outstanding shares of Common Stock (by reclassification or otherwise), declared on the Common Stock since the immediately preceding Quarterly Dividend Payment Date or, with respect to the first Quarterly Dividend Payment Date, since the first issuance of a share or fraction of Preferred Stock. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision or combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the amount to which holders of shares of Preferred Stock were entitled immediately prior to such event under clause (b) of the preceding sentence shall be adjusted by multiplying such amount by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

(B) The Corporation shall declare a dividend or distribution on the shares of Preferred Stock as provided in paragraph (A) of this Section immediately after it declares a dividend or distribution on the Common Stock (other than a dividend payable in shares of Common Stock); provided, however, that, in the event no dividend or distribution shall have been declared on the Common Stock during the period between any Quarterly Distribution Date and the next subsequent Quarterly Dividend Payment Date, a dividend of \$1 per share of Preferred Stock shall nevertheless be payable on such subsequent Quarterly Dividend Payment Date.

A-2

(C) Dividends shall begin to accrue and be cumulative on each outstanding share of Preferred Stock from the Quarterly Dividend Payment Date next preceding the date of issue of such share of Preferred Stock, unless the date of issue of such share is prior to the record date for the first Quarterly Dividend Payment Date, in which case dividends on such share shall begin to accrue from the date of issue of such share, or unless the date of issue is a Quarterly Dividend Payment Date or is a date after the record date for the determination of holders of shares of Preferred Stock entitled to receive a quarterly dividend and before such Quarterly Dividend Payment Date, in either of which events such dividends shall begin to accrue and be cumulative from such Quarterly Dividend Payment Date. Accrued but unpaid dividends shall not bear interest. Dividends paid on the shares of Preferred Stock in an amount less than the total amount of such dividends at the time accrued and payable on such shares shall be allocated pro rata on a share-by-share basis among all such shares at the time outstanding. The Board of Directors may fix a record date for the determination of holders of shares of Preferred Stock entitled to receive payment of a dividend or distribution declared thereon, which record date shall be not more than 60 days prior to the date fixed for the payment thereof.

Section 3. Voting Rights. The holders of shares of Series A ------Preferred Stock shall have the following voting rights:

(A) Subject to the provision for adjustment hereinafter set forth, each share of Series A Preferred Stock shall entitle the holder thereof to One Hundred (100) votes on all matters submitted to a vote of the stockholders of the Corporation. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision or combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the number of votes per share to which holders of shares of Series A Preferred Stock were entitled immediately prior to such event shall be adjusted by multiplying such number by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event. Except as otherwise provided herein, in any other Certificate of Designations creating a series of Preferred Stock or any similar stock, or by law, the holders of shares of Series A Preferred Stock and the holders of shares of Class A Common Stock shall vote together as one class on all matters submitted to a vote of stockholders of the Corporation.

(B) Subject to the provision for adjustment hereinafter set forth, each share of Series B Preferred Stock shall entitle the holder thereof to One Thousand (1,000) votes on all matters submitted to a vote of the stockholders of the Corporation. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision or combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of

A-3

a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the number of votes per share to which holders of shares of Series B Preferred Stock were entitled immediately prior to such event shall be adjusted by multiplying such number by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event. Except as otherwise provided herein, in any other Certificate of Designations creating a series of Preferred Stock or any similar stock, or by law, the holders of shares of Series B Preferred Stock and the holders of shares of Class B Common Stock shall vote together as one class on all matters submitted to a vote of stockholders of the Corporation.

(C) Except as set forth herein, or as otherwise provided by law, holders of Preferred Stock shall have no special voting rights and their consent shall not be required (except to the extent they are entitled to vote with holders of Common Stock as set forth herein) for taking any corporate action.

Section 4. Certain Restrictions.

(A) Whenever quarterly dividends or other dividends or distributions payable on the Preferred Stock as provided in Section 2 are in arrears, thereafter and until all accrued and unpaid dividends and distributions, whether or not declared, on shares of Preferred Stock outstanding shall have been paid in full, the Corporation shall not:

(i) declare or pay dividends, or make any other distributions, on any shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Preferred Stock;

(ii) declare or pay dividends, or make any other distributions, on any shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Preferred Stock, except dividends paid ratably on the shares of Preferred Stock and all such parity stock on which dividends are payable or in arrears in proportion to the total amounts to which the holders of all such shares are then entitled;

(iii) redeem or purchase or otherwise acquire for consideration shares of any stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Preferred Stock, provided that the Corporation may at any time redeem, purchase or otherwise acquire shares of any such junior stock in exchange for shares of any stock of the Corporation ranking junior (either as to dividends or upon dissolution, liquidation or winding up) to the Preferred Stock; or

(iv) redeem or purchase or otherwise acquire for consideration any shares of Preferred Stock, or any shares of stock ranking on a parity with the Preferred

A-4

Stock, except in accordance with a purchase offer made in writing or by publication (as determined by the Board of Directors) to all holders of such shares upon such terms as the Board of Directors, after consideration of the respective annual dividend rates and other relative rights and preferences of the respective series and classes, shall determine in good faith will result in fair and equitable treatment among the respective series or classes.

(B) The Corporation shall not permit any subsidiary of the Corporation to purchase or otherwise acquire for consideration any shares of stock of the Corporation unless the Corporation could, under paragraph (A) of this Section 4, purchase or otherwise acquire such shares at such time and in such manner.

Section 5. Reacquired Shares. Any shares of Preferred Stock

purchased or otherwise acquired by the Corporation in any manner whatsoever shall be retired and cancelled promptly after the acquisition thereof. All such shares shall upon their cancellation become authorized but unissued shares of Preferred Stock and may be reissued as part of a new series of Preferred Stock subject to the conditions and restrictions on issuance set forth herein, in the Certificate of Incorporation, or in any other Certificate of Designation creating a series of Preferred Stock or any similar stock or as otherwise required by law.

Section 6. Liquidation, Dissolution or Winding Up.

(A) Upon any liquidation, dissolution or winding up of the Corporation, no distribution shall be made (1) to the holders of shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Preferred Stock unless, prior thereto, the holders of shares of Preferred Stock shall have received One Thousand Dollars (\$1,000) per share, plus an amount equal to accrued and unpaid dividends and distributions thereon, whether or not declared, to the date of such payment, provided that the holders of shares of Preferred Stock shall be entitled to receive an aggregate amount per share, subject to the provision for adjustment hereinafter set forth, equal to 1,000 times the aggregate amount to be distributed per share to holders of shares of Common Stock, or (2) to the holders of shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Preferred Stock, except distributions made ratably on the Preferred Stock and all such parity stock in proportion to the total amounts to which the holders of all such shares are entitled upon such liquidation, dissolution or winding up. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision or combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the aggregate amount to which holders of shares of Preferred Stock were entitled immediately prior to such event under the proviso in clause (1) of the preceding sentence shall be adjusted by multiplying such amount by a fraction the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator

of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

(B) In the event, however, that there are not sufficient assets available to permit payment in full to the Liquidation Preference and the liquidation preferences of all other series of Preferred Stock, if any, which rank on a parity with the Preferred Stock, then such remaining assets shall be distributed ratably to the holders of such parity shares in proportion to their respective liquidation preferences.

(C) In the event the Corporation shall at any time after the Rights Declaration Date (i) declare any dividend on Common Stock payable in shares of Common Stock, (ii) subdivide the outstanding Common Stock, or (iii) combine the outstanding Common Stock into a smaller number of shares, then in each such case the Adjustment Number in effect immediately prior to such event shall be adjusted by multiplying such Adjustment Number by a fraction the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

Section 7. Consolidation, Merger, etc. In case the Corporation shall

enter into any consolidation, merger, combination or other transaction in which the shares of Common Stock are exchanged for or changed into other stock or securities, cash and/or any other property, then in any such case each share of Preferred Stock shall at the same time be similarly exchanged or changed into an amount per share, subject to the provision for adjustment hereinafter set forth, equal to One Thousand (1,000) times the aggregate amount of stock, securities, cash and/or any other property (payable in kind), as the case may be, into which or for which each share of Common Stock is changed or exchanged. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision or combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the amount set forth in the preceding sentence with respect to the exchange or change of shares of Preferred Stock shall be adjusted by multiplying such amount by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

Section 8. No Redemption. The shares of Preferred Stock shall not be

redeemable.

Section 9. Rank. The Preferred Stock shall rank, with respect to the

payment of dividends and the distribution of assets, junior to all series of any other class of the Corporation's preferred stock.

Section 10. Amendment. The Certificate of Incorporation of the

Corporation shall not be amended in any manner which would materially alter or change the powers, preferences or

A-6

special rights of the Preferred Stock so as to affect them adversely without the affirmative vote of the holders of at least a majority of the outstanding shares of each series of Preferred Stock, each voting as a separate class.

A-7

IN WITNESS WHEREOF, this Certificate of Designation is executed on behalf of the Corporation by its President and its corporate seal attested by

Name: Joel Slutzky Title: Chairman of the Board and Chief Executive Officer

Attest:

Name: Jerry Muench Title: Secretary

A-8

Exhibit B-1

Form of Rights Certificate (Series A Preferred Stock)

Certificate No. R-

_____ Rights

NOT EXERCISABLE AFTER APRIL 26, 2008 OR EARLIER IF REDEMPTION OR EXCHANGE OCCURS. THE RIGHTS ARE SUBJECT TO REDEMPTION AT THE OPTION OF THE COMPANY AT \$.001 PER RIGHT AND TO EXCHANGE ON THE TERMS SET FORTH IN THE RIGHTS AGREEMENT. UNDER CERTAIN CIRCUMSTANCES, RIGHTS BENEFICIALLY OWNED BY AN ACQUIRING PERSON OR AN AFFILIATE OR ASSOCIATE OF AN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS AGREEMENT) AND ANY SUBSEQUENT HOLDER OF SUCH RIGHTS MAY BECOME NULL AND VOID. [THE RIGHTS REPRESENTED BY THIS RIGHTS CERTIFICATE ARE OR WERE BENEFICIALLY OWNED BY A PERSON WHO WAS OR BECAME AN ACQUIRING PERSON OR AN AFFILIATE OR ASSOCIATE OF AN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS REPRESENTED FOR AN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS REPRESENTED HEREBY MAY BECOME NULL AND VOID IN THE CIRCUMSTANCES SPECIFIED IN SUCH AGREEMENT.]

Rights Certificate

ODETICS, INC.

This certifies that ______, or registered assigns, is the registered owner of the number of Rights set forth above, each of which entitles the owner thereof, subject to the terms, provisions and conditions of the Rights Agreement, dated as of April 24, 1998 (the "Rights Agreement"), between Odetics, Inc., a Delaware corporation (the "Company"), and BankBoston, N.A. (the "Rights Agrent"), to purchase from the Company at any time after the Distribution Date (as such term is defined in the Rights Agreement) and prior to 5:00 P.M., Massachusetts time, on April 26, 2008 at the office of the Rights Agent designated for such purpose, or at the office of its successor as Rights Agent, one one-thousandth (a "Unit") of a fully paid non-assessable share of Series A Preferred Stock, par value \$1.00 per share of the Company, at a purchase price of \$75.00 per Unit

B-1

of Series A Preferred Stock (the "Purchase Price"), upon presentation and surrender of this Rights Certificate with the Form of Election to Purchase duly executed. The number of Rights evidenced by this Rights Certificate (and the number of Units of Series A Preferred Stock which may be purchased upon exercise hereof) set forth above, and the Purchase Price set forth above, are the number and Purchase Price as of April 26, 1998 based on the Series A Preferred Stock as constituted at such date. As provided in the Rights Agreement, the Purchase Price and the number of Units of Series A Preferred Stock which may be purchased upon the exercise of the Rights evidenced by this Rights Certificate are subject to modification and adjustment upon the happening of certain events.

This Rights Certificate is subject to all of the terms, provisions and conditions of the Rights Agreement, which terms, provisions and conditions are hereby incorporated herein by reference and made a part hereof and to which Rights Agreement reference is hereby made for a full description of the rights, limitations of rights, obligations, duties and immunities hereunder of the Rights Agent, the Company and the holders of the Rights Certificates. Copies of the Rights Agreement are on file at the principal executive offices of the Company.

This Rights Certificate, with or without other Rights Certificates, upon surrender at the office of the Rights Agent designated for such purpose, may be exchanged for another Rights Certificate or Rights Certificates of like tenor and date evidencing Rights entitling the holder to purchase a like aggregate number of Series A Preferred Stock as the Rights evidenced by the Rights Certificate or Rights Certificates surrendered shall have entitled such holder to purchase. If this Rights Certificate shall be exercised in part, the holder shall be entitled to receive upon surrender hereof another Rights Certificate or Rights Certificates for the number of whole Rights not exercised.

Subject to the provisions of the Rights Agreement, the Rights evidenced by this Certificate may be redeemed by the Company at a redemption price of \$.001 per Right.

No fractional shares of Series A Preferred Stock will be issued upon the exercise of any Rights or Rights evidenced hereby (other than fractions which are integral multiples of one one-thousandth of a share of Series A Preferred Stock, which may, at the election of the Company, be evidenced by depositary receipts), but in lieu thereof a cash payment will be made, as provided in the Rights Agreement.

No holder of this Rights Certificate, as such, shall be entitled to vote or receive dividends or be deemed for any purpose the holder of Units of Series A Preferred Stock or of any other securities of the Company which may at any time be issuable on the exercise hereof, nor shall anything contained in the Rights Agreement or herein be construed to confer upon the holder hereof, as such, any of the rights of a stockholder of the Company or any right to vote for the election of directors or upon any matter submitted to stockholders at any meeting thereof, or to give or withhold consent to any corporate action, or to receive notice of meetings or other actions affecting stockholders (except as provided in the Rights Agreement), or to receive dividends or subscription rights, or otherwise, until the Rights or Rights evidenced by this Rights Certificate shall have been exercised as provided in the Rights Agreement.

в-2

This Rights Certificate shall not be valid or obligatory for any purpose until it shall have been countersigned by the Rights Agent.

WITNESS the signature of the proper officers of the Company and its corporate seal. Dated as of April 24, 1998.

ATTEST:

ODETICS, INC.

By _____ Name: Jerry Muench Title: Secretary By _____ Name: Joel Slutzky Title: Chairman of the Board and Chief Executive Officer Countersigned:

BANKBOSTON, N.A. as Rights Agent

Ву

Authorized Signatory

B-3

Exhibit B-2

Form of Rights Certificate (Series B Preferred Stock)

Certificate No. R-

Rights

NOT EXERCISABLE AFTER APRIL 26, 2008 OR EARLIER IF REDEMPTION OR EXCHANGE OCCURS. THE RIGHTS ARE SUBJECT TO REDEMPTION AT THE OPTION OF THE COMPANY AT \$.001 PER RIGHT AND TO EXCHANGE ON THE TERMS SET FORTH IN THE RIGHTS AGREEMENT. UNDER CERTAIN CIRCUMSTANCES, RIGHTS BENEFICIALLY OWNED BY AN ACQUIRING PERSON OR AN AFFILIATE OR ASSOCIATE OF AN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS AGREEMENT) AND ANY SUBSEQUENT HOLDER OF SUCH RIGHTS MAY BECOME NULL AND VOID. [THE RIGHTS REPRESENTED BY THIS RIGHTS CERTIFICATE ARE OR WERE BENEFICIALLY OWNED BY A PERSON WHO WAS OR BECAME AN ACQUIRING PERSON OR AN AFFILIATE OR ASSOCIATE OF AN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS REPRESENTED FAN ACQUIRING PERSON (AS SUCH TERMS ARE DEFINED IN THE RIGHTS REPRESENTED HEREBY MAY BECOME NULL AND VOID IN THE CIRCUMSTANCES SPECIFIED IN SUCH AGREEMENT.]

Rights Certificate

ODETICS, INC.

This certifies that ______, or registered assigns, is the registered owner of the number of Rights set forth above, each of which entitles the owner thereof, subject to the terms, provisions and conditions of the Rights Agreement, dated as of April 24, 1998 (the "Rights Agreement"), between Odetics, Inc., a Delaware corporation (the "Company"), and BankBoston, N.A. (the "Rights Agent"), to purchase from the Company at any time after the Distribution Date (as such term is defined in the Rights Agreement) and prior to 5:00 P.M., Massachusetts time, on April 26, 2008 at the office of the Rights Agent designated for such purpose, or at the office of its successor as Rights Agent, one one-thousandth (a "Unit") of a fully paid non-assessable share of Series B Preferred Stock, par value \$1.00 per share of the Company, at a purchase price of \$75.00 per Unit

B-4

of Series B Preferred Stock (the "Purchase Price"), upon presentation and surrender of this Rights Certificate with the Form of Election to Purchase duly executed. The number of Rights evidenced by this Rights Certificate (and the number of Units of Series B Preferred Stock which may be purchased upon exercise hereof) set forth above, and the Purchase Price set forth above, are the number and Purchase Price as of April 24, 1998 based on the Series B Preferred Stock as constituted at such date. As provided in the Rights Agreement, the Purchase Price and the number of Units of Series B Preferred Stock which may be purchased upon the exercise of the Rights evidenced by this Rights Certificate are subject to modification and adjustment upon the happening of certain events. This Rights Certificate is subject to all of the terms, provisions and conditions of the Rights Agreement, which terms, provisions and conditions are hereby incorporated herein by reference and made a part hereof and to which Rights Agreement reference is hereby made for a full description of the rights, limitations of rights, obligations, duties and immunities hereunder of the Rights Agreement, the Company and the holders of the Rights Certificates. Copies of the Rights Agreement are on file at the principal executive offices of the Company.

This Rights Certificate, with or without other Rights Certificates, upon surrender at the office of the Rights Agent designated for such purpose, may be exchanged for another Rights Certificate or Rights Certificates of like tenor and date evidencing Rights entitling the holder to purchase a like aggregate number of Series B Preferred Stock as the Rights evidenced by the Rights Certificate or Rights Certificates surrendered shall have entitled such holder to purchase. If this Rights Certificate shall be exercised in part, the holder shall be entitled to receive upon surrender hereof another Rights Certificate or Rights Certificates for the number of whole Rights not exercised.

Subject to the provisions of the Rights Agreement, the Rights evidenced by this Certificate may be redeemed by the Company at a redemption price of \$.001 per Right.

No fractional shares of Series B Preferred Stock will be issued upon the exercise of any Rights or Rights evidenced hereby (other than fractions which are integral multiples of one one-thousandth of a share of Series B Preferred Stock, which may, at the election of the Company, be evidenced by depositary receipts), but in lieu thereof a cash payment will be made, as provided in the Rights Agreement.

No holder of this Rights Certificate, as such, shall be entitled to vote or receive dividends or be deemed for any purpose the holder of Units of Series B Preferred Stock or of any other securities of the Company which may at any time be issuable on the exercise hereof, nor shall anything contained in the Rights Agreement or herein be construed to confer upon the holder hereof, as such, any of the rights of a stockholder of the Company or any right to vote for the election of directors or upon any matter submitted to stockholders at any meeting thereof, or to give or withhold consent to any corporate action, or to receive notice of meetings or other actions affecting stockholders (except as provided in the Rights Agreement), or to receive dividends or subscription rights, or otherwise, until the Rights or Rights evidenced by this Rights Certificate shall have been exercised as provided in the Rights Agreement.

B-5

This Rights Certificate shall not be valid or obligatory for any purpose until it shall have been countersigned by the Rights Agent.

WITNESS the signature of the proper officers of the Company and its corporate seal. Dated as of April 24, 1998.

ATTEST:

ODETICS, INC.

By _____ Name: Jerry Muench Title: Secretary By _____ Name: Joel Slutzky Title: Chairman of the Board and and Chief Executive Officer

Countersigned:

BANKBOSTON, N.A.

as Rights Agent

Ву

Authorized Signatory

B-6

Form of Reverse Side of Rights Certificate

FORM OF ASSIGNMENT

(To be executed by the registered holder if such holder desires to transfer the Rights Certificate.)

FOR VALUE RECEIVED ______ hereby sells, assigns and transfers unto ______

(Please print name and address of transferee)

this Rights Certificate, together with all right, title and interest therein, and does hereby irrevocably constitute and appoint ______ Attorney, to transfer the within Rights Certificate on the books of the within-named Company, with full power of substitution.

Dated: _____, ____

Signature

Signature Guaranteed:

Signatures must be guaranteed by a participant in a Securities Transfer Association Inc. recognized signature guarantee medallion program.

в-7

CERTIFICATE

The undersigned hereby certifies that the Rights evidenced by this Rights Certificate are not beneficially owned by an Acquiring Person or an Affiliate or Associate thereof (as defined in the Rights Agreement).

Signature

NOTICE

The signature in the foregoing Form of Assignment must conform to the name as written upon the face of this Rights Certificate in every particular,

without alteration or enlargement or any change whatsoever.

In the event the certification set forth above in the Form of Assignment is not completed, the Company and the Rights Agent will deem the beneficial owner of the Rights evidenced by this Rights Certificate to be an Acquiring Person or an Affiliate or Associate thereof (as defined in the Rights Agreement) and such Assignment will not be honored.

B-8

FORM OF ELECTION TO PURCHASE (Series A Preferred Stock)

(To be executed if holder desires to exercise the Rights Certificate.)

To ODETICS, INC.

Please insert social security or other identifying number _____

(Please print name and address)

If such number of Rights shall not be all the Rights evidenced by this Rights Certificate, a new Rights Certificate for the balance remaining of such Rights shall be registered in the name of and delivered to:

Please insert social security or other identifying number __

(Please print name and address)

Dated: _____, ____

Signature

Signature Guaranteed:

Signatures must be guaranteed by a participant in a Securities Transfer Association Inc. recognized signature guarantee medallion program.

B-9

FORM OF ELECTION TO PURCHASE (Series B Preferred Stock)

(To be executed if holder desires to exercise the Rights Certificate.)

To ODETICS, INC.

certificates for such Series B Preferred Stock be issued in the name of:

Please insert social security or other identifying number ____

(Please print name and address)

If such number of Rights shall not be all the Rights evidenced by this Rights Certificate, a new Rights Certificate for the balance remaining of such Rights shall be registered in the name of and delivered to:

Please insert social security or other identifying number ____

(Please print name and address)

Dated: _____, ____

Signature

Signature Guaranteed:

Signatures must be guaranteed by a participant in a Securities Transfer Association Inc. recognized signature guarantee medallion program.

B-10

CERTIFICATE

The undersigned hereby certifies that the Rights evidenced by this Rights Certificate are not beneficially owned by an Acquiring Person or an Affiliate or Associate thereof (as defined in the Rights Agreement).

Signature

NOTICE

The signature in the foregoing Form of Election to Purchase must conform to the name as written upon the face of this Rights Certificate in every particular, without alteration or enlargement or any change whatsoever.

In the event the certification set forth above in the Form of Election to Purchase, as the case may be, is not completed, the Company and the Rights Agent will deem the beneficial owner of the Rights evidenced by this Rights Certificate to be an Acquiring Person or an Affiliate or Associate thereof (as defined in the Rights Agreement) and such Election to Purchase will not be honored.

ODETICS, INC.

SUMMARY OF RIGHTS TO PURCHASE SHARES OF PREFERRED STOCK

On April 24, 1998, the Board of Directors of Odetics, Inc. (the "Company") declared a dividend of one Class A preferred share purchase right (a "Class A Right") for each outstanding share of Class A Common Stock, par value \$.10 per share, of the Company, and one Class B preferred share purchase right (a "Class B Purchase Right") for each outstanding share of Class B Common Stock, par value \$.10 per share, of the Company. The Class A Rights and the Class B Rights are collectively referred to as the "Rights." The dividend is payable on May 11, 1998 (the "Record Date") to the stockholders of record on that date. Each Class A Right entitles the registered holder to purchase from the Company one one-thousandth of a share (a "Unit") of Series A Preferred Stock, par value \$1.00 per share, of the Company at a price of \$75.00 per Unit (the "Purchase Price"), subject to adjustment. Each Class B Right entitles the registered holder to purchase from the Company one Unit of Series B Preferred Stock, par value \$1.00 per share, of the Company at the Purchase Price per Unit, subject to adjustment. The Company's Series A Preferred Stock and the Series B Preferred Stock are collectively referred to herein as the "Preferred Stock." The description and terms of the Rights are set forth in a Rights Agreement dated as of April 24, 1998 (the "Rights Agreement") between the Company and BankBoston, N.A., as Rights Agent (the "Rights Agent").

Until the earlier to occur of (i) 10 days following a public announcement that a person or group of affiliated or associated persons (an "Acquiring Person") have acquired bene ficial ownership of 15% or more of the number of shares or voting power of the outstanding Common Stock or (ii) 10 business days (or such later date as may be determined by action of the Continuing Directors prior to such time as any Person becomes an Acquiring Person) following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of 15% or more of the number of shares or voting power of the outstanding Common Stock (the earlier of such dates being called the "Distribution Date"), the Rights will be evidenced, with respect to any of the Common Stock certificates outstanding as of the Record Date, by such Common Stock certificate with a copy of this Summary of Rights attached thereto.

The Rights Agreement provides that, until the Distribution Date, the Rights will be transferred with and only with the Common Stock. Until the Distribution Date (or earlier redemption or expiration of the Rights), new Common Stock certificates issued after the Record Date, upon transfer or new issuance of Common Stock will contain a notation incorporating the

C-1.

Rights Agreement by reference. Until the Distribution Date (or earlier redemption or expiration of the Rights), the surrender for transfer of any certificates for Common Stock, outstanding as of the Record Date, even without such notation or a copy of this Summary of Rights being attached thereto, will also constitute the transfer of the Rights associated with the Common Stock represented by such certificate. As soon as practicable following the Distribution Date, separate certificates evidencing the Rights ("Rights Certificates") will be mailed to holders of record of the Common Stock as of the Close of Business on the Distribution Date and such separate Rights Certificates alone will evidence the Rights.

The Rights are not exercisable until the Distribution Date. The Rights will expire at the close of business on May 10, 2008 (the "Final Expiration Date"), unless the Final Expiration Date is extended or unless the Rights are earlier redeemed or exchanged by the Company, in each case as described below.

The Purchase Price payable, and the number of Units of Preferred Stock

or other securities or property issuable, upon exercise of the Rights are subject to adjustment from time to time to prevent dilution (i) in the event of a stock dividend on, or a subdivision, combination or reclassification of, the Preferred Stock, (ii) upon the grant to holders of the Units of Preferred Stock of certain rights or warrants to subscribe for or purchase Units of Preferred Stock at a price, or securities convertible into Units of Preferred Stock with a conversion price, less than the then current market price of the Units of Preferred Stock or (iii) upon the distribution to holders of the Units of Preferred Stock of evidences of indebtedness or assets (excluding regular periodic cash dividends paid out of earnings or retained earnings or dividends payable in Units of Preferred Stock) or of subscription rights or warrants (other than those referred to above).

The number of outstanding Rights and the number of Units of Preferred Stock issuable upon exercise of each Right are also subject to adjustment in the event of a stock split of the Common Stock or a stock dividend on the Common Stock payable in Common Stock or subdivisions, consolidations or combinations of the Common Stock occurring, in any such case, prior to the Distribution Date.

Units of Preferred Stock purchasable upon exercise of the Rights will not be redeemable. Each Unit of Preferred Stock will be entitled to a dividend equal to any dividend declared per share of Common Stock. In the event of liquidation, each Unit of Preferred Stock will be entitled to a payment equal to any payment made per share of Common Stock. Each Unit of Preferred Stock will have one vote, voting together with the Common Stock. Finally, in the event of any merger, consolidation or other transaction in which shares of Common Stock are exchanged, each Unit of Preferred Stock will be entitled to receive an amount equal to the amount received per share of Common Stock. These rights are protected by customary antidilution provisions.

C-2.

Because of the nature of the dividend, liquidation and voting rights, the value of each Unit of Preferred Stock purchasable upon exercise of the Rights should approximate the value of one share of Common Stock.

In the event that, after the Rights become exercisable, the Company is acquired in a merger or other business combination transaction with an Acquiring Person or an affiliate thereof, or 50% or more of its consolidated assets or earning power are sold to an Acquiring Person or an affiliate thereof, proper provision will be made so that each holder of a Right will thereafter have the right to receive, upon exercise thereof at the then current exercise price of the Rights, that number of shares of common stock of the acquiring company which at the time of such transaction will have a market value of two times the exercise price of the Rights.

In the event that any person or group of affiliated or associated persons becomes the beneficial owner of 15% or more of the number of shares or voting power of the outstanding shares of Common Stock, proper provision shall be made so that each holder of a Right, other than Rights beneficially owned by the Acquiring Person (which will thereafter be void), will thereafter have the right to receive upon exercise that number of shares of Common Stock or Units of Preferred Stock (or cash, other securities or property) having a market value of two times the exercise price of the Rights.

At any time after the acquisition by a person or group of affiliated or associated persons of beneficial ownership of 15% or more of the number of shares or voting power of the outstanding shares of Common Stock and prior to the acquisition by such person or group of 50% or more of the number of shares of the outstanding Common Stock, the Continuing Directors of the Company may exchange all or part of the Rights (other than Rights owned by such person or group which have become void) for Units of Preferred Stock at an exchange ratio of (subject to adjustment) which shall equal, subject to adjustment to reflect stock splits, stock dividends and similar transactions occurring after the date hereof, that number obtained by dividing the Purchase Price by the then current per share market price per Unit of Preferred Stock on the earlier of (i) the date on which any Person becomes an Acquiring Person and (ii) the date on which a tender or exchange offer is announced by any Person, if upon consummation thereof such Person would be the Beneficial Owner of 15% or more of the number of shares or voting power of the shares of Company Common Stock then outstanding.

With certain exceptions, no adjustment in the Purchase Price will be required until cumulative adjustments require an adjustment of at least 1% in such Purchase Price. No fractional shares of Preferred Stock will be issued (other than fractions which are integral multiples of one one-thousandth of a share of Preferred Stock, which may, at the election of the Company, be evidenced by depositary receipts) and, in lieu thereof, an adjustment in cash will be made based on the market price of the Units of Preferred Stock on the last trading day prior to the date of exercise.

с-з.

At any time prior to the Distribution Date, the Board of Directors of the Company may redeem the Rights in whole, but not in part, at a price of \$.001 per Right (the "Redemption Price"), upon the approval of a majority of the Continuing Directors. The redemption of the rights may be made effective at such time on such basis and with such conditions as the Board of Directors, upon the approval of the Continuing Directors, in its sole discretion may establish. Immediately upon any redemption of the Rights, the right to exercise the Rights will terminate and the only right of the holders of Rights will be to receive the Redemption Price. The Rights are also redeemable under other circumstances as specified in the Rights Agreement.

The terms of the Rights may be amended by the Board of Directors of the Company, upon the approval of a majority of the Continuing Directors, without the consent of the holders of the Rights except that from and after a Distribution Date no such amendment may adversely affect the interests of the holders of the Rights.

Until a Right is exercised, the holder thereof, as such, will have no rights as a stockholder of the Company, including, without limitation, the right to vote or to receive dividends.

The Rights have certain anti-takeover effects. The Rights will cause substantial dilution to a person or group that attempts to acquire the Company on terms not approved by the Company's Board of Directors, except pursuant to an offer conditioned on a substantial number of rights being acquired. The Rights should not interfere with any merger or other business combination approved by the Board of Directors because the Rights may be redeemed by the Company at the Redemption Price prior to the occurrence of a Distribution Date.

A copy of the Rights Agreement has been filed with the Securities and Exchange Commission as an Exhibit to a Registration Statement on Form 8-A. A copy of the Rights Agreement is available free of charge from the Company. This summary description of the Rights does not purport to be complete and is qualified in its entirety by reference to the Rights Agreement, which is hereby incorporated herein by reference.

 $C\!-\!4$.

EXHIBIT 20(a)

For information Contact:

Odetics: Gregory A. Miner Vice President/COO (714) 774-5000 Home Page:http//www.odetics.com

ODETICS, INC. ADOPTS STOCKHOLDER RIGHTS PLAN

ANAHEIM, CA, May 1, 1998 -- Odetics, Inc. (NASDAQ: ODETA and ODETB), today announced that its Board of Directors adopted a Stockholder Rights Plan. The plan calls for preferred stock purchase rights to be distributed, as a dividend, at the rate of one Right for each share of Class A or Class B Common Stock held as of the close of business on May 11, 1998.

The Class A and Class B Rights (collectively, the "Rights") are designed to guard against partial tender offers and other abusive and coercive tactics that might be used in an attempt to gain control of the Company without paying all stockholders a fair price for their shares. While the Rights will not prevent a takeover attempt, they should encourage anyone seeking to acquire the Company to negotiate with the Board prior to attempting a takeover.

Each Class A Right will entitle holders of Class A Common Stock to buy one one-thousandth of a share of Series A Preferred Stock of the Company at an Exercise Price of \$75.00. Each Class B Right will entitle holders of Class B Common Stock to buy one one-thousandth of a share of Series B Preferred Stock of the Company at an Exercise Price of \$75.00. The Rights will be exercisable only if a person or group acquires 15% or more of the Company's Common Stock or total voting power of the Common Stock or announces a tender offer the consummation of which would result in ownership by a person or group of 15% or more of the Company's Common Stock, or total voting power of the Common Stock.

If a person or group acquires 15% or more of the Company's outstanding Common Stock or total voting power of the Common Stock, or a holder of 15% or more of the Company's Common Stock or total voting power of the Common Stock engages in certain self-dealing

transactions or a merger transaction in which the Company is the surviving corporation and its Common Stock remains outstanding, then each Right not owned by such person or certain related parties will entitle its holder to purchase, at the Right's then-current exercise price, units of the Company's Series A and Series B Preferred Stock (or, in certain circumstances, Company Common Stock, cash, property or other securities of the Company) having a market value equal to twice the then-current exercise price. In addition, if, after the Rights become exercisable, Odetics, Inc. is acquired in a merger or other business combination transaction, or sells 50% or more of its assets or earnings power, each Right will entitle its holder to purchase, at the Right's then-current price, a number of the acquiring company's common shares having a market value at the time of twice the Right's exercise price.

At any time on or prior to the close of business on the earlier or (i) ten days after the first date of a public announcement that a person or group has acquired beneficial ownership of 15% or more of the Company's Common Stock or total voting power of the Common Stock and (ii) ten business days (or such later date as may be determined by the Board) after a person or group commences or announces the intention to commence a tender offer or exchange offer for 15% or more of the Company's shares or voting power, the Rights are redeemable for \$.001 per Right at the option of the Board of Directors. The dividend distribution will be made on May 11, 1998 payable to stockholders of record on that date. The Rights will expire on May 10, 2008. The initial distribution of Rights is not taxable to stockholders.

Company Background:

Odetics is a leading supplier of communications equipment for the television broadcast, video security, telecommunications and intelligent traffic solutions markets. Odetics' headquarters are located in Anaheim, Calif. with additional operations in Europe and Asia. For more information about Odetics, its subsidiaries and divisions, refer to the Odetics Web site at http://www.odetics.com.

IMPORTANT NOTICE:

- -----

This news release contains statements which may be deemed to be forward looking. Actual results could differ materially from those projected in the forward-looking statements as a result of risk factors such as: short product lives, technological shifts, current technical issues that can't be resolved on a timely basis and other potential technical difficulties (including component/product availability from suppliers) that could substantially delay the new product, competition (including new and directly competitive products form others), pricing pressures, incorrect assumptions regarding market demand, and the significant uncertainty of market acceptance of new products by both distributors and end-user customers.

Investors are strongly encouraged to review the risk factors set forth in the Company's last filed Forms 10-K and 10-Q.

EXHIBIT 20(b)

[Letterhead of Odetics, Inc.]

May 11, 1998

To Our Stockholders:

On April 24, 1998, your Board of Directors declared a dividend distribution of Class A and Class B preferred stock purchase rights (collectively, the "Rights"). The Rights will be issued on May 11, 1998 to stockholders of record on that date and will expire in ten years. This letter and its attachment summarize certain key features of the Stockholder Rights Plan and the Board of Directors' reasons for adopting it. These documents should be kept with your Common Stock Certificates.

The Rights contain provisions that should, along with certain charter and by-law provisions and certain provisions of the Delaware General Corporation Law, help protect the stockholders of Odetics, Inc. (the "Company") in the event of an unsolicited attempt to acquire the Company, including a gradual accumulation of shares in the open market, a partial or two-tier tender offer that does not treat all stockholders equally, a squeeze-out merger and other coercive or unfair takeover tactics. These tactics can unfairly pressure stockholders, squeeze them out of their investment without giving them any real choice and deprive them of the full value of their shares, and the Board of Directors does not believe they are in the best interests of the Company's stockholders.

Over 1,700 companies, including approximately half the Fortune 500 companies and two-thirds of the Fortune 200 companies, have issued similar rights to protect their stockholders against these tactics. We consider the Rights to be very valuable in protecting both your right to retain your equity investment in the Company and the full value of that investment, while not foreclosing a fair acquisition bid for the Company.

Your Board of Directors was aware when it acted that some people have advanced arguments that securities of the sort we are issuing deter legitimate acquisition proposals. We carefully considered these views and concluded that the arguments are speculative and do not justify leaving stockholders without any protection during the coming years. Your Board of Directors believes that these Rights represent a sound and reasonable means of addressing the complex issues of corporate policy.

To Our Stockholders May 11, 1998

Page 2

The Rights are not intended to prevent an acquisition of the Company and will not do so. However, they should deter any attempt to acquire the Company in a manner or on terms not approved by the Board of Directors. The Rights may be redeemed by the Board of Directors at a price of \$0.001 per Right prior to the earlier of (i) ten days after the first public announcement of the accumulation, through open-market purchases, a tender offer or otherwise, of 15% or more of the combined number of the Company's shares of Common Stock by a single acquiror or group and (ii) ten business days (or such later date as may be determined by the Board) after a person or group commences or announces the intention to commence a tender offer or exchange offer for 15% or more of the Company's shares. Thus, the Rights should not interfere with any merger or business combination approved by the Board of Directors prior to that time.

Issuance of the Rights does not in any way weaken the financial

strength of the Company or interfere with its business plans. The issuance of the Rights has no dilutive effect, will not affect reported earnings per share and will not change the way in which you can presently trade the Company's shares.

The Rights will expire May 10, 2008, which should give the Company adequate time to determine whether any further protection is required.

The Board of Directors has been advised by legal counsel for the Company that the distribution of the Rights will not be taxable to you or to the Company. However, stockholders may recognize taxable income upon the occurrence of certain subsequent taxable events.

In declaring the Rights dividend, we have expressed our confidence in the future of the Company and our determination that you, our stockholders, be given every opportunity to participate in that future.

On behalf of the Board of Directors

Joel Slutzky Chairman of the Board and Chief Executive Officer

ATTACHMENT

ODETICS, INC.

SUMMARY OF RIGHTS TO PURCHASE SHARES OF SERIES A PREFERRED STOCK

On April 24, 1998, the Board of Directors of Odetics, Inc. (the "Company") declared a dividend of one Class A preferred share purchase right (a "Class A Right") for each outstanding share of Class A Common Stock, par value \$.10 per share, of the Company, and one Class B preferred share purchase right (a "Class B Purchase Right") for each outstanding share of Class B Common Stock, par value \$.10 per share, of the Company. The Class A Rights and the Class B Rights are collectively referred to as the "Rights." The dividend is payable on May 11, 1998 (the "Record Date") to the stockholders of record on that date. Each Class A Right entitles the registered holder to purchase from the Company one one-thousandth of a share (a "Unit") of Series A Preferred Stock, par value \$1.00 per share, of the Company at a price of \$75.00 per Unit (the "Purchase Price"), subject to adjustment. Each Class B Right entitles the registered holder to purchase from the Company one Unit of Series B Preferred Stock, par value \$1.00 per share, of the Company at the Purchase Price per Unit, subject to adjustment. The Company's Series A Preferred Stock and the Series B Preferred Stock are collectively referred to herein as the "Preferred Stock." The description and terms of the Rights are set forth in a Rights Agreement dated as of April 24, 1998 (the "Rights Agreement") between the Company and BankBoston, N.A., as Rights Agent (the "Rights Agent").

Until the earlier to occur of (i) 10 days following a public announcement that a person or group of affiliated or associated persons (an "Acquiring Person") have acquired beneficial ownership of 15% or more of the number of shares or voting power of the outstanding Common Stock or (ii) 10 business days (or such later date as may be determined by action of the Continuing Directors prior to such time as any Person becomes an Acquiring Person) following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of 15% or more of the number of shares or voting power of the outstanding Common Stock (the earlier of such dates being called the "Distribution Date"), the Rights will be evidenced, with respect to any of the Common Stock certificates outstanding as of the Record Date, by such Common Stock certificate with a copy of this Summary of Rights attached thereto. The Rights Agreement provides that, until the Distribution Date, the Rights will be transferred with and only with the Common Stock. Until the Distribution Date (or earlier redemption or expiration of the Rights), new Common Stock certificates issued after the Record Date, upon transfer or new issuance of Common Stock will contain a notation incorporating the Rights Agreement by reference. Until the Distribution Date (or earlier redemption or expiration of the Rights), the surrender for transfer of any certificates for Common Stock, outstanding as of the Record Date, even without such notation or a copy of this Summary of Rights being attached thereto, will also constitute the transfer of the Rights associated with the Common Stock represented by such certificate. As soon as practicable following the Distribution Date, separate certificates evidencing

-1-

the Rights ("Rights Certificates") will be mailed to holders of record of the Common Stock as of the Close of Business on the Distribution Date and such separate Rights Certificates alone will evidence the Rights.

The Rights are not exercisable until the Distribution Date. The Rights will expire at the close of business on May 10, 2008 (the "Final Expiration Date"), unless the Final Expiration Date is extended or unless the Rights are earlier redeemed or exchanged by the Company, in each case as described below.

The Purchase Price payable, and the number of Units of Preferred Stock or other securities or property issuable, upon exercise of the Rights are subject to adjustment from time to time to prevent dilution (i) in the event of a stock dividend on, or a subdivision, combination or reclassification of, the Preferred Stock, (ii) upon the grant to holders of the Units of Preferred Stock of certain rights or warrants to subscribe for or purchase Units of Preferred Stock at a price, or securities convertible into Units of Preferred Stock with a conversion price, less than the then current market price of the Units of Preferred Stock or (iii) upon the distribution to holders of the Units of Preferred Stock of evidences of indebtedness or assets (excluding regular periodic cash dividends paid out of earnings or retained earnings or dividends payable in Units of Preferred Stock) or of subscription rights or warrants (other than those referred to above).

The number of outstanding Rights and the number of Units of Preferred Stock issuable upon exercise of each Right are also subject to adjustment in the event of a stock split of the Common Stock or a stock dividend on the Common Stock payable in Common Stock or subdivisions, consolidations or combinations of the Common Stock occurring, in any such case, prior to the Distribution Date.

Units of Preferred Stock purchasable upon exercise of the Rights will not be redeemable. Each Unit of Preferred Stock will be entitled to a dividend equal to any dividend declared per share of Common Stock. In the event of liquidation, each Unit of Preferred Stock will be entitled to a payment equal to any payment made per share of Common Stock. Each Unit of Preferred Stock will have one vote, voting together with the Common Stock. Finally, in the event of any merger, consolidation or other transaction in which shares of Common Stock are exchanged, each Unit of Preferred Stock will be entitled to receive an amount equal to the amount received per share of Common Stock. These rights are protected by customary anti dilution provisions.

Because of the nature of the dividend, liquidation and voting rights, the value of each Unit of Preferred Stock purchasable upon exercise of the Rights should approximate the value of one share of Common Stock.

In the event that, after the Rights become exercisable, the Company is acquired in a merger or other business combination transaction with an Acquiring Person or an affiliate thereof, or 50% or more of its consolidated assets or earning power are sold to an Acquiring Person or an affiliate thereof, proper provision will be made so that each holder of a Right will thereafter have the right to receive, upon exercise thereof at the then current exercise price of the Rights, that number of shares of common stock of the acquiring company which at the time of such transaction will have a market value of two times the exercise price of the Rights.

-2-

In the event that any person or group of affiliated or associated persons becomes the beneficial owner of 15% or more of the number of shares or voting power of the outstanding shares of Common Stock, proper provision shall be made so that each holder of a Right, other than Rights beneficially owned by the Acquiring Person (which will thereafter be void), will thereafter have the right to receive upon exercise that number of shares of Common Stock or Units of Preferred Stock (or cash, other securities or property) having a market value of two times the exercise price of the Rights.

At any time after the acquisition by a person or group of affiliated or associated persons of beneficial ownership of 15% or more of the number of shares or voting power of the outstanding shares of Common Stock and prior to the acquisition by such person or group of 50% or more of the number of shares of the outstanding Common Stock, the Continuing Directors of the Company may exchange all or part of the Rights (other than Rights owned by such person or group which have become void) for Units of Preferred Stock at an exchange ratio of (subject to adjustment) which shall equal, subject to adjustment to reflect stock splits, stock dividends and similar transactions occurring after the date hereof, that number obtained by dividing the Purchase Price by the then current per share market price per Unit of Preferred Stock on the earlier of (i) the date on which any Person becomes an Acquiring Person and (ii) the date on which a tender or exchange offer is announced by any Person, if upon consummation thereof such Person would be the Beneficial Owner of 15% or more of the number of shares or voting power of the shares of Company Common Stock then outstanding.

With certain exceptions, no adjustment in the Purchase Price will be required until cumulative adjustments require an adjustment of at least 1% in such Purchase Price. No fractional shares of Preferred Stock will be issued (other than fractions which are integral multiples of one one-thousandth of a share of Preferred Stock, which may, at the election of the Company, be evidenced by depositary receipts) and, in lieu thereof, an adjustment in cash will be made based on the market price of the Units of Preferred Stock on the last trading day prior to the date of exercise.

At any time prior to the Distribution Date, the Board of Directors of the Company may redeem the Rights in whole, but not in part, at a price of \$.001 per Right (the "Redemption Price"), upon the approval of a majority of the Continuing Directors. The redemption of the rights may be made effective at such time on such basis and with such conditions as the Board of Directors, upon the approval of the Continuing Directors, in its sole discretion may establish. Immediately upon any redemption of the Rights, the right to exercise the Rights will terminate and the only right of the holders of Rights will be to receive the Redemption Price. The Rights are also redeemable under other circumstances as specified in the Rights Agreement.

The terms of the Rights may be amended by the Board of Directors of the Company, upon the approval of a majority of the Continuing Directors, without the consent of the holders of the Rights except that from and after a Distribution Date no such amendment may adversely affect the interests of the holders of the Rights.

Until a Right is exercised, the holder thereof, as such, will have no rights as a stockholder of the Company, including, without limitation, the right to vote or to receive dividends.

-3-

The Rights have certain anti-takeover effects. The Rights will cause substantial dilution to a person or group that attempts to acquire the Company

on terms not approved by the Company's Board of Directors, except pursuant to an offer conditioned on a substantial number of rights being acquired. The Rights should not interfere with any merger or other business combination approved by the Board of Directors because the Rights may be redeemed by the Company at the Redemption Price prior to the occurrence of a Distribution Date.

A copy of the Rights Agreement has been filed with the Securities and Exchange Commission as an Exhibit to a Registration Statement on Form 8-A. A copy of the Rights Agreement is available free of charge from the Company. This summary description of the Rights does not purport to be complete and is qualified in its entirety by reference to the Rights Agreement, which is hereby incorporated herein by reference.

-4-