

PERSON
WITH

0

8 SHARED DISPOSITIVE POWER

1,769,170

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,769,170

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
[]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

5.10%

12 TYPE OF REPORTING PERSON*
OO

(1)

The ultimate managing member of North Sound Capital LLC is Thomas McAuley. The Reporting Person may be deemed the beneficial owner of the shares in its capacity as the managing member of North Sound Legacy Fund LLC and North Sound Legacy Institutional Fund LLC and the investment advisor of North Sound Legacy International Ltd. (the "Funds"), who are the holders of such shares. As the managing member or investment advisor, respectively, of the Funds, the Reporting Person has voting and investment control with respect to the shares of common stock held by the Funds.

CUSIP No. 46120E602

SCHEDULE 13G

Page 3 of 5 Pages

Item 1(a). Name of Issuer:

Intuitive Surgical Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

950 Kifer Rd
Sunnyvale, CA 94086

Item 2(a). Name of Person Filing.

Item 2(b). Address of Principal Business Office or, if None, Residence.

Item 2(c). Citizenship.

North Sound Capital LLC
53 Forest Avenue, Suite 202
Old Greenwich, CT 06870
Delaware limited liability company

Item 2(d). Title of Class of Securities:

Common Stock, par value \$.001 per share

Item 2(e). CUSIP Number:

46120E602

Item 3. If this statement is filed pursuant to ss.ss.240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not Applicable

Item 4. Ownership.

The following is information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1:

(a) Amount beneficially owned: 1,769,170 shares of Common

Stock

- (b) Percent of Class:5.10%
- (c) Number of shares as to which such person has:
- (i) sole power to vote or direct the vote: 0
 - (ii) shared power to vote or direct the vote:
1,769,170

CUSIP No. 46120E602 SCHEDULE 13G Page 4 of 5 Pages

- (iii) sole power to dispose or direct the disposition of: 0
- (iv) shared power to dispose or direct the disposition of: 1,769,170

- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable
- Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable
- Item 8. Identification and Classification of Members of the Group.

Not Applicable
- Item 9. Notice of Dissolution of Group.

Not Applicable
- Item 10. Certification.

Certification pursuant to ss.240.13d-1(c):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No. 46120E602 SCHEDULE 13G Page 5 of 5 Pages

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: April 5, 2005

NORTH SOUND CAPITAL LLC

By: /s/ Thomas McAuley

Name: Thomas McAuley
Title: Chief Investment Officer