# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 13G**

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b) (Amendment No. )\*

## INTUITIVE SURGICAL, INC.

(Name of issuer)

COMMON STOCK

(Title of class of securities)

46120E602 (CUSIP number)

 $\begin{array}{c} \textbf{December 31, 2009} \\ \textbf{(Date of event which requires filing of statement)} \end{array}$ 

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)
☐ Rule 13d-1(c)
☐ Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes.)

(Continued on following page(s))

1	Names of reporting persons I.R.S. Identification No. of above persons (entities only):							
	Marsico Capital Management, LLC 84-1434992							
2	Check the appropriate box if a member of a group*  (a) □ (b) □							
3	SEC use only							
4	Citizenship or place of organization							
	Dela	Wa						
		5	Sole voting power					
Νι	ımber of		1,704,637					
	shares	6	Shared voting power					
	neficially		0					
	vned by each	7	Sole dispositive power					
	porting	,	oole dispositive porrei					
person			2,004,287					
with		8	Shared dispositive power					
			0					
9	Aggregate amount beneficially owned by each reporting person							
	2,004,287							
10	Check if the aggregate amount in Row (9) excludes certain shares* □							
11	Percent of class represented by amount in Row (9)							
	5.2%							
12	Type of reporting person*							
	IA							

<sup>\*</sup> SEE INSTRUCTIONS BEFORE FILLING OUT!

Item 1(a)	. N	Name of Issuer:					
	Iı	ntuitive	e Su	rgical, Inc.			
Item 1(b)	). A	Address of Issuer's Principal Executive Offices:					
	_	266 Ki unnyv		Road California 94086			
Item 2(a)	. N	Name of Person Filing:					
	N	Marsico Capital Management, LLC					
Item 2(b)	. A	. Address of Principal Business Office or, if None, Residence:					
	1200 17th Street, Suite 1600 Denver, Colorado 80202						
Item 2(c)	. c	. Citizenship:					
	Γ	)elawa	re				
Item 2(d)	. Т	. Title of Class of Securities:					
	Common Stock						
Item 2(e)	. c	CUSIP Number:					
	46120E602						
Item 3.	If T	This St	ate	ment is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:			
	(a)	[		Broker or dealer registered under Section 15 of the Exchange Act.			
	(b)	[		Bank as defined in Section 3(a)(6) of the Exchange Act.			
	(c)	[		Insurance company as defined in Section 3(a)(19) of the Exchange Act.			

 $\hfill \square$  Investment company registered under Section 8 of the Investment Company Act.

 $\square$  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

 $\square$  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);

☑ An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

(d)

(e)

(f)

(g)

Not applicable.

#### Item 9. Notice of Dissolution of Group:

Not applicable.

#### Item 10. Certification:

By signing below each of the undersigned certifies that, to the best of such undersigned's knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not 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.

This report is not an admission that Marsico Capital Management, LLC ("MCM") is the beneficial owner of any securities covered by this report, and MCM expressly disclaims beneficial ownership of all shares reported herein.

#### **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: February 11, 2010

#### Marsico Capital Management, LLC

By: /s/ NEIL L GLOUDE

Name: Neil L. Gloude

Title: Executive Vice President