

INVITROGEN CORP
Form 4
February 12, 2008

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
SHORT JAY M PHD

(Last) (First) (Middle)

1600 FARADAY AVENUE

(Street)

CARLSBAD, CA 92084

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
INVITROGEN CORP [IVGN]

3. Date of Earliest Transaction
(Month/Day/Year)
02/08/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	02/08/2008	02/08/2008	M	V 5,000 A \$ 12	8,500	D	
Common Stock	02/08/2008	02/08/2008	M	V 5,000 A \$ 57.88	13,500	D	
Common Stock	02/08/2008	02/08/2008	M	V 5,000 A \$ 66.62	18,500	D	
Common Stock	02/08/2008	02/08/2008	M	V 5,000 A \$ 35.12	23,500	D	
Common Stock	02/08/2008	02/08/2008	M	V 5,000 A \$ 30.08	28,500	D	
	02/08/2008	02/08/2008	M	V 2,846 A	31,346	D	

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Common Stock							\$ 72.36		
Common Stock	02/08/2008	02/08/2008	S	V	13,800	D	\$ 88.12	17,546	D
Common Stock	02/08/2008	02/08/2008	J	V	<u>14,046</u> (7)	D	\$ 0	3,500	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
Non-Qualified Stock Option	\$ 12	02/08/2008	02/08/2008	M V	5,000 (1)	04/23/1999 01/16/2000	Common Stock 5,000
Non-Qualified Stock Option	\$ 57.88	02/08/2008	02/08/2008	M V	5,000 (2)	04/27/2001 04/27/2010	Common Stock 5,000
Non-Qualified Stock Option	\$ 66.62	02/08/2008	02/08/2008	M V	5,000 (3)	04/27/2002 04/27/2011	Common Stock 5,000
Non-Qualified Stock Option	\$ 35.12	02/08/2008	02/08/2008	M V	5,000 (4)	05/23/2003 05/24/2012	Common Stock 5,000
Non-Qualified Stock Option	\$ 30.08	02/08/2008	02/08/2008	M V	5,000 (5)	04/24/2004 04/24/2013	Common Stock 5,000
Non-Qualified Stock Option	\$ 72.36	02/08/2008	02/08/2008	M V	2,846 (6)	04/30/2005 04/30/2014	Common Stock 2,846

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

SHORT JAY M PHD
1600 FARADAY AVENUE X
CARLSBAD, CA 92084

Signatures

/s/ Joseph W. Seondine, 02/11/2008
Jr., POA

__Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares exercised from option grant # 218.
- (2) Shares exercised from option grant # 000749.
- (3) Shares exercised from option grant # 003675.
- (4) Shares exercised from option grant # 004936.
- (5) Shares exercised from option grant # 006111.
- (6) Shares exercised from option grant # 007525.
- (7) Shares transferred to former spouse per marital settlement agreement.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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