

INVITROGEN CORP  
Form 4  
May 19, 2008

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
**Brust Bernd**

(Last) (First) (Middle)  
**5791 VAN ALLEN WAY**  
  
(Street)

**CARLSBAD, CA 92008**

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
**05/15/2008**

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)

SVP, Worldwide Sales

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)
				(A) or (D)	Price		
Common Stock	05/15/2008	05/15/2008	M	V	7,000	A	\$ 71.74 9,479 D
Common Stock <sup>(1)</sup>	05/15/2008	05/15/2008	S	V	300	D	\$ 92.34 9,179 D
Common Stock	05/15/2008	05/15/2008	S	V	200	D	\$ 92.38 8,979 D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.44 8,879 D
Common Stock	05/15/2008	05/15/2008	S	V	52	D	\$ 92.45 8,827 D

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Common Stock	05/15/2008	05/15/2008	S	V	400	D	\$ 92.46	8,427	D
Common Stock	05/15/2008	05/15/2008	S	V	200	D	\$ 92.47	8,227	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.48	8,127	D
Common Stock	05/15/2008	05/15/2008	S	V	225	D	\$ 92.49	7,902	D
Common Stock	05/15/2008	05/15/2008	S	V	300	D	\$ 92.5	7,602	D
Common Stock	05/15/2008	05/15/2008	S	V	48	D	\$ 92.51	7,554	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.52	7,454	D
Common Stock	05/15/2008	05/15/2008	S	V	200	D	\$ 92.53	7,254	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.54	7,154	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.55	7,054	D
Common Stock	05/15/2008	05/15/2008	S	V	300	D	\$ 92.62	6,754	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.63	6,654	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.64	6,554	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.66	6,454	D
Common Stock	05/15/2008	05/15/2008	S	V	198	D	\$ 92.67	6,256	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.69	6,156	D
Common Stock	05/15/2008	05/15/2008	S	V	2	D	\$ 92.7	6,154	D
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$ 92.71	6,054	D
Common Stock	05/15/2008	05/15/2008	S	V	497	D	\$ 92.72	5,557	D
Common Stock	05/15/2008	05/15/2008	S	V	3	D	\$ 92.73	5,554	D
	05/15/2008	05/15/2008	S	V	100	D		5,454	D

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Common Stock							\$			
							92.74			
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$	5,354		D
							92.75			
Common Stock	05/15/2008	05/15/2008	S	V	400	D	\$	4,954		D
							92.76			
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$	4,854		D
							92.79			
Common Stock	05/15/2008	05/15/2008	S	V	100	D	\$	4,754		D
							92.83			

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

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**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 (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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified stock options (2)	\$ 71.74	05/15/2008	05/15/2008	M	V	7,000	05/15/2008 05/15/2017	Common Stock	7,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Brust Bernd 5791 VAN ALLEN WAY CARLSBAD, CA 92008			SVP, Worldwide Sales	

## Signatures

/s/ Joseph W. Secondine,  
Jr. POA

05/19/2008

\_\_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) This sale is being conducted pursuant to a 10b-5-1 trading plan.
  - (2) Options exercised and sold from grant #101731.

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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