INVITROGEN CORP

Form 4

November 09, 2007

FORM 4

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

OMB 3235-0287 Number:

Estimated average

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

response...

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GRIMM DONALD W			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			INVITROGEN CORP [IVGN]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X Director 10% Owner			
1600 FARADAY AVENUE		UE	11/07/2007	Officer (give title below) Other (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
				X Form filed by One Reporting Person			
CARLSBAD, CA 92084				Form filed by More than One Reporting			

(City)	(State)	tate) (Zip) 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code	V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.03	9,700	D		
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.01	9,500	D		
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.01	9,300	D		
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.01	9,100	D		
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.01	8,900	D		
	11/07/2007	11/07/2007	S	V	100	D		8,800	D		

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Common Stock							\$ 91.01		
Common Stock	11/07/2007	11/07/2007	M	V	100	D	\$ 91.01	8,700	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.06	8,600	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.07	8,500	D
Common Stock	11/07/2007	11/07/2007	S	V	300	D	\$ 91.01	8,200	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.11	8,100	D
Common Stock	11/07/2007	11/07/2007	S	V	300	D	\$ 91	7,800	D
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.11	7,600	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.01	7,500	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.07	7,400	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.05	7,300	D
Common Stock	11/07/2007	11/07/2007	M	V	100	D	\$ 91.06	7,200	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91.05	7,100	D
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91.05	6,900	D
Common Stock	11/07/2007	11/07/2007	S	V	500	D	\$ 91	6,400	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 91	6,300	D
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91	6,100	D
Common Stock	11/07/2007	11/07/2007	S	V	200	D	\$ 91	5,900	D
Common Stock	11/07/2007	11/07/2007	S	V	400	D	\$ 90.9	5,500	D
Common Stock	11/07/2007	11/07/2007	S	V	100	D	\$ 90.82	5,400	D
	11/07/2007	11/07/2007	S	V	400	D		5,000	D

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Common Stock						\$ 90.82		
Common Stock	11/07/2007	11/07/2007	M	V 700	D	\$ 90.81	4,300	D
Common Stock	11/07/2007	11/07/2007	S	V 100	D	\$ 90.82	4,200	D
Common Stock	11/07/2007	11/07/2007	S	V 400	D	\$ 90.81	3,800	D
Common Stock	11/07/2007	11/07/2007	S	V 21	D	\$ 90.84	3,779	D

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)	4. Transacti Code (Instr. 8)	5. ionNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Titl Amou Under Securi (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owno Follo Repo Trans (Instr
			Code V	,	Date Exercisable	Expiration Date		Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
GRIMM DONALD W 1600 FARADAY AVENUE CARLSBAD, CA 92084	X							

Signatures

/s/ Joseph W. Seondine, 11/09/2007 Jr., POA

Reporting Owners 3 **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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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