INVITROGEN CORP

Form 4

November 14, 2007

FORM 4

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

OMB 3235-0287

Check this box if no longer subject to

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

Number: January 31, Expires: 2005

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OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

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

Estimated average burden hours per response...

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Add BARTHELE	*	_	2. Issuer Name and Ticker or Trading Symbol INVITROGEN CORP [IVGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)			3. Date of Earliest Transaction	(Check an applicable)			
1600 FARADAY AVENUE		JE	(Month/Day/Year) 11/12/2007	Director 10% OwnerX Officer (give title Other (specify below) SVP, Cell Culture Systems			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CARLSBAD, CA 92008			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

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(City)	(State)	(Zip) Tabl	e I - Non-l	Derivative	Secur	rities Acqu	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transacti	4. Secur on(A) or D		•	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3,	(A) or		Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Common	11/12/2007	11/12/2007	Code V M V	Amount 1,900	(D)	Price \$ 0	13,807	D	
Common Stock	11/12/2007	11/12/2007	F(1) V	869	D	\$ 88.47	12,938	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (Instr.	8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	ative Expiration Date s (Month/Day/Year) l		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code	v	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit	\$ 0	11/12/2007	11/12/2007	M	V	1,900	11/12/2007	11/12/2014	Common Stock	1,900

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARTHELEMY NICOLAS 1600 FARADAY AVENUE CARLSBAD, CA 92008

SVP, Cell Culture Systems

Signatures

/s/ Joseph W. Secondine, Jr./POA

11/14/2007

**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) The sale is being conducted to cover the sales price and tax liability resulting from the vesting of a restricted stock award.

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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