#### **INVITROGEN CORP**

Form 4 May 21, 2007

# FORM 4

### **OMB APPROVAL**

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Check this box

**OMB** 3235-0287 Number: January 31,

if no longer subject to Section 16. Form 4 or

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

Expires: 2005 Estimated average burden hours per

0.5

response...

Form 5 obligations may continue. See Instruction

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

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

Name and Address of Reporting Person * RICHARD KELLI			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First)		(Middle)	INVITROGEN CORP [IVGN]  3. Date of Earliest Transaction	(Check all applicable)			
1600 FARADAY AVENUE  (Street)			(Month/Day/Year) 05/15/2007	Director 10% OwnerX Officer (give title Other (specibelow) below)  Chief Accounting Officer			
			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
CARLSBAD, CA 92008				_X_ Form filed by One Reporting PersonForm filed by More than One Reporting			

	Table 1 -	Non-Delly	auve see	urrucs	Acquire	u, Disposcu oi, o	i beneficiany	owncu
		3. Transactio	4. Securities Acquired for(A) or Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect
•	any	Code	* ' * ' * ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			Beneficially	Form:	Beneficial
	(Month/Day/Year)	(Instr. 8)			Owned	Direct (D)	Ownership	
						Following	or Indirect	(Instr. 4)
				(4)		Reported	(I)	
						Transaction(s)	(Instr. 4)	
		Code V	Amount		Price	(Instr. 3 and 4)		
				(-)				
05/15/2007		A	7,500	A	\$ 71 74	7,500	D	
					, 1,, ,			
05/15/2007		A	500	A	\$ 71.74	500	D	
	(Month/Day/Year) 05/15/2007	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)  05/15/2007	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8)  Code V  05/15/2007 A	2. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  Code (Instr. 3, (Instr. 8))  Code V Amount  05/15/2007  A 7,500	2. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  (Instr. 8)  (A) or Code V Amount (D)  05/15/2007  A 7,500 A	2. Transaction Date (Month/Day/Year)  2. Transaction Date (Execution Date, if any (Month/Day/Year)  2. Transaction Date (Instr. 3, 4 and 5)  Code (Instr. 3, 4 and 5)  Code V Amount (D) Price  4. Securities Acquired (Instr. 3, 4 and 5)  Code V Amount (D) Price  A 7,500 A 71.74	2. Transaction Date (Month/Day/Year)  2. Transaction Date (Execution Date, if any (Month/Day/Year)  2. Transaction(A) or Disposed of (D) (Instr. 3, 4 and 5)  Code (Instr. 3, 4 and 5)  (Instr. 8)  Code V Amount (D)  Price  5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)  A 7,500 A \$ 7,500	(Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) Code (Instr. 3, 4 and 5) Execution Date, if any (Month/Day/Year) (Instr. 8) Code (Instr. 3, 4 and 5) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (Code (Instr. 3, 4 and 5) Execution Date, if any (Instr. 8) Execution

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

## Edgar Filing: INVITROGEN CORP - Form 4

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

RICHARD KELLI 1600 FARADAY AVENUE CARLSBAD, CA 92008

Chief Accounting Officer

**Signatures** 

/S/ Joseph W. Secondine, Jr. 05/17/2007 (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).
- Non-Qualified Stock Options: Execisable Date-Option vesting is over a four year period, vesting 25% on each anniversary of the grant **(1)** date, contingent upon continued service to Invitrogen
- Restricted Share Units: Exercisable Date-Options are exercisable upon vesting after a three year period contingent upon continued service **(2)** to the company

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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