GIBSON KAREN Form 4

FORM 4

May 17, 2005

OMB APPROVAL

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

SECURITIES

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

burden hours per response... 0.5

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GIBSON KAREN (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol INVITROGEN CORP [IVGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
			3. Date of Earliest Transaction	(and officers)		
1600 FARADA	AY AVENU	JE	(Month/Day/Year) 01/31/2005	Director 10% OwnerX Officer (give title Other (specify below) Chief Information Officer		
(Street)			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 Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tak	ole I - Non-I	Derivative Securities Acqu	ired, Disposed of	f, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired	5. Amount of	6.	7. Nature
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Disposed of (D)	Securities	Ownership	Indirect

1.11ttle of	2. Transaction Date	ZA. Deemed	3.	4. Securi	ues A	cquirea	5. Amount of	0.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Di	spose	d of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3,	4 and	5)	Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(4)		Reported	(Instr. 4)	
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Daiga	(Instr. 3 and 4)		
C			Code V	Amount	(D)	Price			
Common	01/31/2005		J	28	A	\$	10,087	D	
Stock	01/31/2003		J	20	11	44.608	10,007	D	
C						Ф			
Common	04/30/2005		J	103	Α	\$	10,190	D	
Stock	0 1/20/2005		•	103		44.608	10,170	_	

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 tion Derivative Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date		Amount Securitie 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Incentive Stock Option (right to buy)	\$ 76.86	05/13/2005		A	1,301	<u>(1)</u>	05/13/2015	Common Stock	1,30
Non-Qualified Stock Option (right to buy)	\$ 76.86	05/13/2005		A	7,699	<u>(1)</u>	05/13/2015	Common Stock	7,69
Restricted Share Units	\$ 0	05/13/2005		A	1,500	(2)	(3)	Common Stock	1,50

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
GIBSON KAREN			Chief				
1600 FARADAY AVENUE			Information				
CARLSBAD, CA 92008			Officer				

Signatures

By: John A. Cottingham For: Karen S. 05/17/2005 Gibson

**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) Option vesting is over a 4 year period, vesting 25% on each anniversary of the May 13, 2005 grant date, contingent upon continued service to Invitrogen.
- (2) The restricted share units shall vest 100% on the third anniversary of the May 13, 2005 grant date.
- Once vested, restricted share units do not expire. They can be converted into shares of Invitrogen common stock upon the termination of the Director's service to the Registrant.

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

Reporting Owners 2

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