#### **COTTINGHAM JOHN A**

Form 4

November 16, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

Number:

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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

may continue. See Instruction

obligations

30(h) of the Investment Company Act of 1940 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* COTTINGHAM JOHN A

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

below)

Symbol

INVITROGEN CORP [IVGN]

(Check all applicable)

(First) (Last)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 11/14/2005

Director X\_ Officer (give title

10% Owner Other (specify

6. Individual or Joint/Group Filing(Check

SVP, General Counsel & Sec.

1600 FARADAY AVENUE

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

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

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

(T)

(Instr. 4)

Person

CARLSBAD, CA 92008

(City)

Security

(Instr. 3)

1. Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year)

(Street)

3. 4. Securities Execution Date, if TransactionAcquired (A) or

5. Amount of Securities Beneficially

Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Ownership

(Instr. 4)

(Month/Day/Year) (Instr. 8)

Code

Disposed of (D) (Instr. 3, 4 and 5)

(A)

Following Reported

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if Transaction Derivative **Expiration Date** Securities Security or Exercise any Code (Month/Day/Year)

7. Title and Amount

Underlying Securitie

(Instr. 3 and 4)

### Edgar Filing: COTTINGHAM JOHN A - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	,	Acquired (A) or Disposed (D) (Instr. 3, and 5)	d of				
				Code '	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 64.51	11/14/2005		A		9,000		<u>(1)</u>	11/14/2015	Common Stock	9,00
Restricted Share Units	\$ 0	11/14/2005		A		1,500		(2)	(3)	Common Stock	1,50

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
COTTINGHAM JOHN A 1600 FARADAY AVENUE CARLSBAD, CA 92008			SVP, General Counsel & Sec.				

## **Signatures**

By: Joseph W. Secondine, Jr. For: John A.
Cottingham

\*\*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 November 14, 2005 grant date, contingent upon continued service to Invitrogen.
- (2) The restricted share units shall vest 100% on the third anniversary of the November 14, 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 service.

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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