Mulhere Timothy P Form 4 November 30, 2012

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

OMB 3235-0287 Number:

OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

SECURITIES

Estimated average burden hours per response... 0.5

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

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).

(Print or Type Responses)

1. Name and Mulhere T	g Person *	2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer					
g 2 g 2 g 2 g 2 g 2 g 2 g 2 g 2 g 2 g 2			ECOLAB INC [ECL]				(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)			Т	Director	10%	Owner		
ECOLAB INC., 370 WABASHA STREET NORTH			11/29/2012				Officer (give title Other (specify below) EVP & Pres-Global Water				
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
		the state of the s				Applicable Line) _X_ Form filed by One Reporting Person					
ST. PAUL, MN 55102							Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tak	ole I - Non-	Derivative Securities Acq	quired, I	Disposed of,	or Beneficiall	y Owned		
1.Title of	2. Transaction Date	e 2A. Deeme	ed	3.	4. Securities Acquired (A	s) 5. A	Amount of	6.	7. Nature of		
Security (Month/Day/Year) Execution		Execution	Date, if	Transaction	ansactiomr Disposed of (D)		urities	Ownership	Indirect		
(Instr. 3) any			Code	(Instr. 3, 4 and 5)	Ber	neficially	Form:	Beneficial			
		(Month/Da	ay/Year)	(Instr. 8)		Ow	ned	Direct (D)	Ownership		
							lowing	or Indirect	(Instr. 4)		
					(A)	_	orted	(I)			
					or		nsaction(s)	(Instr. 4)			

(Instr. 3 and 4) Code V Amount (D) Price Common 11/29/2012 M 16,600 Α \$ 34.5 21,386 D Stock \$ Common 11/29/2012 S 14,142 D 71.6955 7,244 D Stock (1) By

Common **Ecolab** $1,643.586 \frac{(2)}{}$ I Stock Savings Plan

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

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SEC 1474 (9-02)

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. Transactic Code (Instr. 8)	5. Number of ctionDerivative Securities 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securition (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option (Right to Buy)	\$ 34.5	11/29/2012		M		16,600	12/09/2005(3)	12/09/2014	Common Stock	16,6

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mulhere Timothy P ECOLAB INC. 370 WABASHA STREET NORTH ST. PAUL, MN 55102

EVP & Pres-Global Water

Signatures

David F. Duvick, as Attorney-in-Fact for Timothy P.

Mulhere 11/30/2012

**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).

The indicated sale price of \$71.6955 represents the weighted average sale price for the range of prices sold of \$71.61 to \$71.77 per share.

- (1) The reporting person undertakes to provide to Ecolab Inc., any security holder of Ecolab Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- Number of UNITS in the Ecolab Stock Fund of the Ecolab Savings Plan (401(k) Plan) as of October 31, 2012. Includes 9.488 UNITS (2) acquired since the reporting person's last report. (The 1,643.586 UNITS are the equivalent of approximately 3,054 shares of the issuer's Common Stock.)

Reporting Owners 2

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Option granted under the Ecolab Inc. 2002 Stock Incentive Plan on December 9, 2004. The option became exercisable, on a cumulative basis, as to one-third of the option shares (excluding any fractional portion less than one share), on each of the first and second anniversaries of the date of grant and as to the remaining option shares on the third anniversary of the date of grant.

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.