#### HANDLEY THOMAS W

Form 4

November 30, 2012

#### FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

#### **OMB APPROVAL**

OMB 3235-0287 Number:

January 31, Expires: 2005

burden hours per response... 0.5

Estimated average

5. Relationship of Reporting Person(s) to

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

Washington, D.C. 20549

Form 4 or Form 5 obligations may continue.

Check this box

if no longer

Section 16.

subject to

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

2. Issuer Name and Ticker or Trading

See Instruction

1(b).

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person \*

HANDLEY THOMAS W			Symbol ECOLAB INC [ECL]					Issuer (Check all applicable)			
(Last) (First) (Middle)  ECOLAB INC., 370 WABASHA STREET N.			3. Date of Earliest Transaction (Month/Day/Year) 11/29/2012					Director 10% Owner X Officer (give title Other (specify below) President and COO			
	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
ST. PAUL,							Form filed by More than One Reporting Person				
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								y Owned		
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Transaction Date 2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	11/29/2012			M	54,100	A	\$ 34.5	79,012	D		
Common Stock	11/29/2012			F(1)	38,049	D	\$ 71.54	40,963	D		

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

530.523 (2)

I

By Ecolab

Savings

Plan

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# 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 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 of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (Right to	\$ 34.5	11/29/2012		M	54,100	12/09/2005(3)	12/09/2014	Common Stock	54,100

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HANDLEY THOMAS W ECOLAB INC. 370 WABASHA STREET N. ST. PAUL, MN 55102

President and COO

### **Signatures**

/s/ David F. Duvick, as Attorney-in-Fact for Thomas W. Handley

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).
- (1) Reflects the reporting person's payment of the exercise price and witholding taxes for a stock option issued in accordance with Rule 16b-3 by delivering or withholding shares of Ecolab common stock.
- Number of UNITS in the Ecolab Stock Fund of the Ecolab Savings Plan (401(k) Plan) as of October 31, 2012. Includes 3.063 UNITS (2) acquired since the reporting person's last report. (The 530.523 UNITS are the equivalent of approximately 986 shares of the issuer's Common Stock.)
- Option granted under the Ecolab Inc. 2002 Stock Incentive Plan. The option became exercisable, on a cumulative basis, as to one-third of (3) 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 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.

Reporting Owners 2

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tential persons who are to respond to the collection of information contained in this form are not required to respond unless the form display currently valid OMB number.	/S