ECOLAB INC Form 4 August 20, 2012

FORM 4

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

OMB 3235-0287 Number:

burden hours per

response...

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or 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).

(Print or Type Responses)

1. Name and Address of Reporting Person * MILLER JAMES A			2. Issuer Name and Ticker or Trading Symbol ECOLAB INC [ECL]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
ECOLAB INC., 370 WABASHA STREET N.			(Month/Day/Year) 08/17/2012	Director 10% Owner _X Officer (give title Other (specify below) ExVP & Pres. GlobalServ.&Spec.		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
ST. PAUL, MN 55102			Filed(Month/Day/Year)	Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I. Nov. Doctors Committee A.			

(City)	(State)	(Zip) Tabl	le I - No	on-D	erivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	nsaction Date 2A. Deemed h/Day/Year) Execution Date, if any (Month/Day/Year)			4. Securitin(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	08/17/2012		M		50,000	A	\$ 27.39	52,786.765	D	
Common Stock	08/17/2012		F(1)		33,113	D	\$ 66.71	19,673.765	D	
Common Stock	08/17/2012		G	V	16,887	D	\$ 0	2,795.019 (2)	D	
Common Stock	08/17/2012		G	V	16,887	A	\$ 0	47,832	I	By Trust
Common Stock								1,103.974 (3)	I	By Ecolab Savings Plan

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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 orDerivative Securities 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)	\$ 27.39	08/17/2012		M	50,000	12/11/2004(4)	12/11/2013	Common Stock	50,0

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MILLER JAMES A ECOLAB INC. 370 WABASHA STREET N. ST. PAUL, MN 55102

ExVP & Pres. GlobalServ.&Spec.

Signatures

/s/David F. Duvick, Attorney-in-fact for James A.
Miller

08/20/2012

**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.
- (2) Includes 8.254 shares acquired July 19, 2012 by dividend reinvestment under the Dividend Reinvestment Plan for shareholders of Ecolab sponsored by Computershare Trust Company, N.A.

(3)

Reporting Owners 2

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Number of UNITS in the Ecolab Stock Fund of the Ecolab Savings Plan (401(k) Plan) as of July 31, 2012. Includes 3.2 units acquired since the reporting person's last report. (The 1,103.974 UNITS are the equivalent of approximately 2,052 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 (4) 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. 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.