ECOLAB INC Form 4

December 10, 2004

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

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 * 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)			
	(Month/Day/Year)	Director 10% Owner			
ECOLAB INC., 370 WABASHA STREET N.	12/09/2004	_X_ Officer (give title Other (specify below) below) EVP - Institutional Sector NA			
(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			

ST. PAUL, MN 55102				Person					
(City) (State) (Zip)			Zip) Table	I - Non-D	erivative Securities A	cquired, Disposed	of, or Beneficia	lly Owned	
	1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities	5. Amount of	6. Ownership	7. Nature of	
	Security	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or		Securities	Form: Direct	Indirect	
	(In -to 2)			C- 1-	D:1-f(D)	D£: -: -11	(D)	D£: -: -1	

Disposed of (D) Beneficially Beneficial (D) or (Instr. 3) Code (Month/Day/Year) (Instr. 3, 4 and 5) Owned Indirect (I) Ownership (Instr. 8) Following (Instr. 4) (Instr. 4) Reported

(A) Transaction(s)
or (Instr. 3 and 4)

Common Stock 4,977 D

Common Stock Sz5.779 I 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)

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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. 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 Securitic (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	12/09/2004		A	54,100	12/09/2005(1)	12/09/2014	Common Stock	54,1

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MILLER JAMES A ECOLAB INC.

370 WABASHA STREET N. EVP - Institutional Sector NA

ST. PAUL, MN 55102

Signatures

/s/D.F. Duvick, Attorney-in-fact for J.A.
Miller
12/10/2004

**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 option will be 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 shares on the third anniversary of the date of grant; provided, however, that if a Change in Control (as that term is defined in the 2002 Ecolab Inc. Stock Incentive Plan) will occur, then the option, if it has been outstanding for at least six months from the date of grant, will become immediately exercisable in full.

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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