FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL										
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Stellmaker Donald W						2. Issuer Name and Ticker or Trading Symbol ALLETE INC [ALE]											all applic Directo	all applicable) Director		g Person(s) to Issuer 10% Owner Other (spec	
(Last) 30 WES	,	rst) OR STREET	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/01/2005											X	below)	r (give title) Treasur		below)	респу
(Street) DULUTH MN 55803					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)														Persor	1			
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	s Ac	qu	ired, [Disp	osed c	of, or	Ben	eficia	lly	Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execut (ay/Year) if any					Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			4 and Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount	(A) or D)	Price	Trai		Reported Transaction(s) (Instr. 3 and 4)		ľ	(Instr. 4)
Common Stock																284.32			D		
Common Stock																	40	405.11		I :	By RSOP Trust
		7	able II -				urities s, warr										wned			,	•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	i. Transaction Code (Instr.)		ı of		Exp	Date Exe piration I pnth/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			D Si (li	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		piration ate	Title	1	Amount or Number of Shares	ber					
Employee Stock Option - Right to	\$41.35	02/01/2005			A		1,792			(1)	02	/01/2015	Comn		1,792		\$0	1,792		D	

Explanation of Responses:

1. The option vests in three equal installments: one on each of the first, second and third anniversary of the grant date.

Remarks:

<u>Ingrid K. Johnson for Donald</u> <u>W. Stellmaker</u>

02/03/2005

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.