

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* LILLY ENDOWMENT INC (Last) (First) (Middle) 2801 NORTH MERIDIAN STREET (Street) INDIANAPOLIS IN 46208-0068 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol LILLY ELI & CO [LLY]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2005	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
31-Common Stock	05/02/2005		S		1,800	D	\$58.75	150,744,504	D	
32-Common Stock	05/02/2005		S		2,000	D	\$58.74	150,742,504	D	
33-Common Stock	05/02/2005		S		2,200	D	\$58.73	150,740,304	D	
34-Common Stock	05/02/2005		S		2,800	D	\$58.72	150,737,504	D	
35-Common Stock	05/02/2005		S		700	D	\$58.71	150,736,804	D	
36-Common Stock	05/02/2005		S		100	D	\$58.7	150,736,704	D	
37-Common Stock	05/02/2005		S		1,300	D	\$58.69	150,735,404	D	
38-Common Stock	05/02/2005		S		900	D	\$58.68	150,734,504	D	
39-Common Stock	05/02/2005		S		100	D	\$58.67	150,734,404	D	
40-Common Stock	05/02/2005		S		900	D	\$58.66	150,733,504	D	
41-Common Stock	05/02/2005		S		300	D	\$58.64	150,733,204	D	
42-Common Stock	05/02/2005		S		2,000	D	\$58.63	150,731,204	D	
43-Common Stock	05/02/2005		S		300	D	\$58.62	150,730,904	D	
44-Common Stock	05/02/2005		S		400	D	\$58.61	150,730,504	D	
45-Common Stock	05/02/2005		S		1,300	D	\$58.6	150,729,204	D	
46-Common Stock	05/02/2005		S		300	D	\$58.59	150,728,904	D	
47-Common Stock	05/02/2005		S		800	D	\$58.58	150,728,104	D	
48-Common Stock	05/02/2005		S		400	D	\$58.57	150,727,704	D	
49-Common Stock	05/02/2005		S		300	D	\$58.56	150,727,404	D	
50-Common Stock	05/02/2005		S		700	D	\$58.55	150,726,704	D	
51-Common Stock	05/02/2005		S		600	D	\$58.52	150,726,104	D	
52-Common Stock	05/02/2005		S		700	D	\$58.51	150,725,404	D	
53-Common Stock	05/02/2005		S		1,000	D	\$58.5	150,724,404	D	
54-Common Stock	05/02/2005		S		1,400	D	\$58.49	150,723,004	D	
55-Common Stock	05/02/2005		S		300	D	\$58.48	150,722,704	D	
56-Common Stock	05/02/2005		S		1,900	D	\$58.47	150,720,804	D	
57-Common Stock	05/02/2005		S		1,000	D	\$58.46	150,719,804	D	
58-Common Stock	05/02/2005		S		2,800	D	\$58.45	150,717,004	D	
59-Common Stock	05/02/2005		S		3,600	D	\$58.44	150,713,404	D	
60-Common Stock	05/02/2005		S		1,300	D	\$58.43	150,712,104	D	

**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 Derivative 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 of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

This is the second of three Forms 4 filed by the Reporting Person on same date, May 3, 2005, representing transactions #31 through #60 of 86 total transactions.

[by:/s/David D. Biber, Secretary](#)
[and Treasurer on behalf of](#) [05/03/2005](#)
[Lilly Endowment, Inc.](#)

** 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.