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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average bu	ırden					
hours ner resnonse.	0.5					

1. Name and Address of Reporting Person* LILLY ENDOWMENT INC (Last) (First) (Bast) (First) 2801 NORTH MERIDIAN STREET		2. Issuer Name and Ticker or Trading Symbol LILLY ELI & CO [LLY]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			
		3. Date of Earliest Transaction (Month/Day/Year) 08/17/2004	Officer (give title Other (specify below) below)			
(Street) INDIANAPOLIS IN (City) (State)	46208-0068 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X 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)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
31-Common Stock	08/17/2004		S		1,100	D	\$62.99	151,420,704	D	
32-Common Stock	08/17/2004		S		2,200	D	\$62.98	151,418,504	D	
33-Common Stock	08/17/2004		S		3,600	D	\$62.97	151,414,904	D	
34-Common Stock	08/17/2004		S		1,800	D	\$62.96	151,413,104	D	
35-Common Stock	08/17/2004		S		6,800	D	\$62.95	151,406,304	D	
36-Common Stock	08/17/2004		S		4,900	D	\$62.94	151,401,404	D	
37-Common Stock	08/17/2004		S		5,200	D	\$62.93	151,396,204	D	
38-Common Stock	08/17/2004		S		1,200	D	\$62.92	151,395,004	D	
39-Common Stock	08/17/2004		S		4,800	D	\$62.9	151,390,204	D	
40-Common Stock	08/17/2004		S		2,000	D	\$62.89	151,388,204	D	
41-Common Stock	08/17/2004		S		1,200	D	\$62.88	151,387,004	D	
42-Common Stock	08/17/2004		S		2,400	D	\$62.87	151,384,604	D	
43-Common Stock	08/17/2004		S		600	D	\$62.86	151,384,004	D	
44-Common Stock	08/17/2004		S		5,500	D	\$62.85	151,378,504	D	
45-Common Stock	08/17/2004		S		3,600	D	\$62.83	151,374,904	D	
46-Common Stock	08/17/2004		S		1,200	D	\$62.82	151,373,704	D	
47-Common Stock	08/17/2004		S		2,000	D	\$62.81	151,371,704	D	
48-Common Stock	08/17/2004		S		3,600	D	\$62.8	151,368,104	D	
49-Common Stock	08/17/2004		S		800	D	\$62.79	151,367,304	D	
50-Common Stock	08/17/2004		S		800	D	\$62.77	151,366,504	D	
51-Common Stock	08/17/2004		S		700	D	\$62.74	151,365,804	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) 3. Transaction Date 3A. Deemed Execution Date, 6. Date Exercisable and Expiration Date 7. Title and Amount of 8. Price of Derivative 9. Number of derivative 11. Nature of Indirect 5. Number 10. л Conversion Transaction Ownership of (Month/Day/Year) Code (Instr. 8) Derivative Security (Instr. 5) Form: Direct (D) or Exercise if any (Month/Day/Year) Securities Securities Beneficial Price of (Month/Day/Year) Securities Underlying Beneficially Ownership Acquired (A) or Disposed Owned Following Reported Derivative or Indirect (I) (Instr. 4) (Instr. 4) Derivative Security (Instr. 3 and 4) Security of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Date Expiration of Code v (A) (D) Exercisable Date Title Shares

Explanation of Responses:

Remarks:

This is the second of two Forms 4 filed by the Reporting Person on same date, August 18, 2004, representing transactions #31 through #51 of 51 total transactions.

by:/s/David D. Biber, Secretaryand Treasurer on behalf of08/18/2004Lilly Endowment, Inc.** Signature of Reporting PersonDate

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.