FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
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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).

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

Name and Address of Reporting Person*					2. Is	2. Issuer Name and Ticker or Trading Symbol										5. Relationship of Reporting Person(s) to Issuer						
LILLY ENDOWMENT INC						LILLY ELI & CO [LLY]									(Check all applicable) Director X 10% Owner							
(Last) 2801 NO	Last) (First) (Middle) 2801 NORTH MERIDIAN STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/03/2004									Officer (give title Delow) Officer (give title below)							
-					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street) INDIANAPOLIS IN 46208-0068																X Form filed by One Reporting Person						
11VDIATAT OLIS 111 40200-0000																Form Pers		by More than One Rep		orting		
(City) (State) (Zip)																						
		Tab	le I - Noi	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, o	r Ber	nefic	ially	Owne	ed					
Date				2. Transa Date (Month/D		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					d (A) o r. 3, 4 a	r and	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pric	e	Transa	ted action(s) 3 and 4)			(Instr. 4)		
31-Comm	on Stock			05/03	/2004				S		4,400		D	\$7	4.63	153	,122,904]	D			
32-Common Stock 05/03					/2004				S		2,200		D	\$74.62		153,120,704			D			
33-Common Stock					05/03/2004				S		5,500		D	\$74.61		153,115,204]	D			
34-Common Stock 05/)3/2004				S		1,900		D	\$74.6		153,113,304			D			
35-Common Stock 05/03					3/2004				S		4,400		D	\$74.59		153,108,904]	D			
36-Common Stock 05					03/2004				S		2,200		D	\$74.58		153,106,704]	D			
37-Common Stock 05/0					/2004				S		3,000		D	\$74.56		153,103,704]	D			
38-Common Stock 05/03					/2004				S		2,200		D	\$74.55		153,101,504]	D			
39-Common Stock 05/03					/2004				S		1,900		D	\$74.54		153,099,604]	D			
40-Common Stock 05				05/03	3/2004				S		1,100		D	\$74.53		153,098,504			D			
41-Common Stock 05				05/03	03/2004				S		2,200		D	\$7	\$74.52 153		3,096,304		D			
42-Common Stock				05/03	05/03/2004				S		500		D	\$7	\$74.47 15		53,095,804		D			
		Ta									sed of, onvertib					wned						
1. Title of	2.	3. Transaction	3A. Deem	ed	4.		5. Nu		6. Date E	xercis	able and	7. T	itle and	d	8. P	rice of	9. Number o			11. Nature		
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)			Transa Code (8)		on of I		Expiration Dat (Month/Day/Ye			Amount of Securities Underlying Derivative Security (I and 4)		s Se ng (In e		erivative ecurity nstr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	For Dir or (I)	rnership rm: ect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	umber								
xpianatior	n of Respons	es:																				

Remarks:

This is the second of two Forms 4 filed by the Reporting Person on same date, May 04, 2004, representing transactions #31 through #42 of 42 total transactions.

by:/s/David D. Biber, Secretary and Treasurer on behalf of 05/04/2004

Lilly Endowment, Inc.

** Signature of Reporting Person

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

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.

^{*} 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).