FEI CO Form 4/A December 21, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES 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 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * PHILIPS BUSINESS

ELECTRONICS

INTERNATIONAL BV

(Last)

(First)

(Middle)

GLASLAAN 2

(Street)

2. Issuer Name and Ticker or Trading Symbol

FEI CO [FEIC]

3. Date of Earliest Transaction

(Month/Day/Year) 08/25/2004

4. If Amendment, Date Original

Filed(Month/Day/Year) 02/06/2004

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner Other (specify Officer (give title below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

EINDHOVEN, THE **NETHERLANDS 5616 LW**

> (City) (State) (Zip)

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

1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securities a	•	ed (A)	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)	`	any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4 and 5)			Beneficially Owned Following	Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	(IIISU. +)
Common Stock	08/25/2004		P	14,436	A	<u>(1)</u>	8,406,007	D	
Common Stock	12/20/2006		S	8,406,007	D	\$ 25	0	D	

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

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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	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	T:41-	or Name		
						Exercisable Date	Date		Number		
				G 1 W	(A) (B)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address		Relationships					
		10% Owner	Officer	Other			
PHILIPS BUSINESS ELECTRONICS INTERNATIONAL BV GLASLAAN 2 EINDHOVEN, THE NETHERLANDS 5616 LW		X					
KONINKLIJKE PHILIPS ELECTRONICS NV GLASLAAN 2 EINDHOVEN, THE NETHERLANDS 5616 LW		X					

Signatures

78/ G.J. KLEISTERLEE, FIESIGEIII & CEO, KONINKLIJKE FHILIFS ELECTRONICS II. V.	12/20/2000
**Signature of Reporting Person	Date
/s/ D.I. SIVIGNON Evacutive Vice President & CEO, VONINVI IIVE DUII IDS	

/s/ P.J. SIVIGNON, Executive Vice President & CFO, KONINKLIJKE PHILIPS ELECTRONICS N.V.

/c/C I VI EISTEDI EE Drosidont & CEO VONINKI IIVE DHII IDS EI ECTDONICS N.V.

**Signature of Reporting Person Date

/s/ P.J. SIVIGNON, Authorised Person, PHILIPS BUSINESS ELECTRONICS INTERNATIONAL B.V.

12/20/2006

**Signature of Reporting Person

Date

12/20/2006

12/20/2006

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).
- (1) Pursuant to a Combination Agreement, dated November 15, 1996, as supplemented by an agreement effective as of December 31, 2000 (the "Combination Agreement"), by and among Philips Business Electronics International B.V. ("PBE"), Koninklijke Philips Electronics N.V. ("Philips") and FEI Company (the "Issuer"), PBE has the right to receive from the Issuer, from time to time, without the payment of any additional consideration, additional shares of Common Stock when options, warrants, convertible securities or other rights to acquire shares of Common Stock outstanding (or issuable without further action by the Issuer's board of directors) as of February 21, 1997, are exercised or converted. PBE is a wholly-owned subsidiary of Philips. Accordingly, securities owned by PBE may be deemed beneficially

Reporting Owners 2

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owned by Philips.

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.