PDF SOLUTIONS INC

Form 4

November 19, 2004

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

Expires:

January 31,

2005

0.5

Estimated average

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Check this box

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * COBOURN THOMAS			2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)				
333 WEST SAN CARLOS STREET, SUITE 700		S	(Month/Day/Year) 11/18/2004	Director 10% Owner X Officer (give title Other (special below) VP, Yield Analysis				
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Che				
SAN JOSE, CA	A 95110		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio 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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	11/18/2004		S	4,000	D	\$ 13.5	835,257	D	
Common Stock	11/18/2004		S	6,000	D	\$ 13.5007	829,257	D	
Common Stock	11/18/2004		S	3,166	D	\$ 13.6	826,091	D	
Common Stock	11/18/2004		S	900	D	\$ 13.62	825,191	D	
Common Stock	11/18/2004		S	300	D	\$ 13.63	824,891	D	

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Common Stock	11/18/2004	S	800	D	\$ 13.6313	824,091	D
Common Stock	11/18/2004	S	2,500	D	\$ 13.64	821,591	D
Common Stock	11/18/2004	S	400	D	\$ 13.6525	821,191	D
Common Stock	11/18/2004	S	600	D	\$ 13.66	820,591	D
Common Stock	11/18/2004	S	900	D	\$ 13.67	819,691	D
Common Stock	11/18/2004	S	400	D	\$ 13.69	819,291	D
Common Stock	11/18/2004	S	34	D	\$ 13.7	819,257	D
Common Stock	11/19/2004	S	2,640	D	\$ 13.253	816,617	D
Common Stock	11/19/2004	S	1,000	D	\$ 13.3	815,617	D
Common Stock	11/19/2004	S	3,000	D	\$ 13.3048	812,617	D
Common Stock	11/19/2004	S	200	D	\$ 13.31	812,417	D
Common Stock	11/19/2004	S	400	D	\$ 13.5	812,017	D
Common Stock	11/19/2004	S	2,107	D	\$ 13.5011	809,910	D
Common Stock	11/19/2004	S	653	D	\$ 13.6	809,257	D

Common Stock 66,666 I Thomas F. Cobourn 2001 Grantor Retained Annuity Trust dated June 25, 2001

By the

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	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	. 3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable	Date	Title	of		
				Codo V	(A) (D)						
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

COBOURN THOMAS
333 WEST SAN CARLOS STREET
SUITE 700
SAN JOSE, CA 95110

VP, Yield Analysis

11/19/2004

Signatures

/s/ P. Steven Melman, Attorney-in-Fact for Thomas F. Cobourn

**Signature of Reporting Person Date

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).

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.

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