FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person [*] BILLAT SUSAN						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)					3. Date of Earliest Transaction (Month/Day/Year) 05/30/2007										Office below	r (give title ′)		Other (below)	
333 WEST SAN CARLOS STREET SUITE 700						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person				
(Street) SAN JOSE CA 95110															Form	Form filed by More than One Reporting Person			
(City)	(S	tate) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day						Execution Date,			Code (In	Transaction Dispos Code (Instr. and 5)		rities Acquired (A sed Of (D) (Instr. 3,			Securit Benefic Owned	ties Fo cially (D In		rect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	t (A) or (D) Pi		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		tr. 4)	(Instr. 4)
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)	if any	med on Date, Day/Year)	Date, Transact Code (In		5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed sed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership
					Code	v	(A)		Date Exercisable		piration te	Title	or	ount nber res					
2001 Stock Plan Option (right to buy)	\$10.43	05/30/2007			A		15,000		(1)	05	/29/2017	Common Stock	15,	000	\$0.00	15,000		D	

Explanation of Responses:

1. 12/48ths of the total shares subject to the option (the "Total Shares") vest on May 30, 2008 and 1/48th of the Total Shares shall vest on the 30th day of each month thereafter, provided that the reporting person continues to serve as a Director of PDFS.

Remarks:

/s/ P. Steven M. Melman, Attorney-in-Fact for Susan Billat

05/30/2007

** 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.

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