FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

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	dress of Reportin	0	2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner							
(Last) 333 WEST SA	(First) (Middle) SAN CARLOS STREET		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2006	X	Officer (give title below) CEO, Pr	A eside	Other (specify below)					
SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)				X	Form filed by One	Repor	rting Person					
SAN JOSE	CA	95110			Form filed by More Person	than	One Reporting					
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

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)		4. Securities Acquir Disposed Of (D) (Ins and 5)			5. Amount of Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock	01/25/2006		S ⁽¹⁾		100	D	\$19.77	2,584,756	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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. All sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 sales plan dated August 26, 2005 between the Reporting Person and Goldman, Sachs & Co.

Remarks:

This Form 4 is the second of two Form 4 reports filed on January 26, 2006 regarding the Reporting Person's sale of Common Stock on January 25, 2006 per his 10b5-1 sales plan dated August 26, 2005.

/s/ P. Steven Melman, Attorney-in-Fact for John K.Kibarian

01/25/2006

** 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.