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. Name and Address of Reporting Person [*] KIBARIAN JOHN KACHIG			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 10% Owner				
(Last) 333 WEST SA	(First) AN CARLOS S'	(Middle) TREET	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2006	x	Officer (give title below) CEO, Pres	Other (specify below)			
SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	Form filed by One Re	porting Person			
SAN JOSE	CA	95110			Form filed by More th Person	an 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(11001.4)	(1150.4)
Common Stock	05/10/2006		S ⁽¹⁾		200	D	\$15.155	2,528,556	D	
Common Stock	05/10/2006		S		522	D	\$15.45	2,528,034	D	
Common Stock	05/10/2006		S		100	D	\$15.46	2,527,934	D	
Common Stock	05/10/2006		S		100	D	\$15.47	2,527,834	D	
Common Stock	05/10/2006		S		400	D	\$15.48	2,527,434	D	
Common Stock	05/10/2006		S		200	D	\$15.485	2,527,234	D	
Common Stock	05/10/2006		S		200	D	\$15.49	2,527,034	D	
Common Stock	05/10/2006		S		200	D	\$15.5	2,526,834	D	
Common Stock	05/10/2006		S		100	D	\$15.51	2,526,734	D	
Common Stock	05/10/2006		s		200	D	\$15.52	2,526,534	D	
Common Stock	05/10/2006		s		40	D	\$15.54	2,526,494	D	
Common Stock	05/10/2006		S		60	D	\$15.545	2,526,434	D	
Common Stock	05/10/2006		s		78	D	\$15.55	2,526,356	D	
Common Stock	05/10/2006		S		200	D	\$15.56	2,526,156	D	
Common Stock	05/10/2006		S		100	D	\$15.58	2,526,056	D	
Common Stock	05/10/2006		s		100	D	\$15.59	2,525,956	D	
Common Stock	05/10/2006		S		100	D	\$15.6	2,525,856	D	
Common Stock	05/10/2006		s		200	D	\$15.61	2,525,656	D	
Common Stock	05/10/2006		S		300	D	\$15.63	2,525,356	D	
Common Stock	05/10/2006		S		200	D	\$15.64	2,525,156	D	
Common Stock	05/10/2006		s		100	D	\$15.66	2,525,056	D	
Common Stock	05/10/2006		s		100	D	\$15.67	2,524,956	D	
Common Stock	05/10/2006		s		100	D	\$15.69	2,524,856	D	
Common Stock	05/10/2006		S		100	D	\$15.7	2,524,756	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secur Acqu (A) or Dispo of (D)	erivative ecurities cquired A) or isposed f (D) nstr. 3, 4		ate	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)	Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				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:

/s/ P. Steven Melman,	
Attorney-in-Fact for John K.	05/12/2006
Kibarian	

** 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.

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