# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 <sup>®</sup> 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)				
(Last) (First) (Middle) 333 WEST SAN CARLOS STREET			3. Date of Earliest Transaction (Month/Day/Year) 02/08/2006	- X Director X 10% Owner X Officer (give title Other (specify below) below) CEO, President				
SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X Form filed by One Reporting Person				
SAN JOSE	CA	95110		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

## 2A. Deemed 6. Ownership 7. Nature 1. Title of Security (Instr. 3) 2. Transaction 4. Securities Acquired (A) or 5. Amount of 3. Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and Securities Form: Direct of Indirect Date (Month/Day/Year) Beneficially if anv Code (Instr. 5) (D) or Beneficial (Month/Day/Year) 8) Owned Indirect (I) Ownership Following Reported (Instr. 4) (Instr. 4) (A) or v Code Amount Price Transaction(s) (D) (Instr. 3 and 4) 02/08/2006 **S**<sup>(1)</sup> \$17.145 2,580,556 Common Stock 200 D D S \$17.175 Common Stock 02/08/2006 200 D 2,580,356 D s Common Stock 02/08/2006 100 D \$17.18 2,580,256 D s \$17.225 Common Stock 02/08/2006 200 D 2,580,056 D Common Stock 02/08/2006 s 100 D \$17.23 2,579,956 D s Common Stock 02/08/2006 100 D \$17.24 2,579,856 D Common Stock 02/08/2006 S 200 D \$17.255 2,579,656 D S 2,579,556 Common Stock 02/08/2006 100 D \$17.26 D Common Stock 02/08/2006 S 100 D \$17.27 2.579.456 D s 2,579,391 **Common Stock** 02/08/2006 65 D \$17.28 D s \$17.31 **Common Stock** 02/08/2006 200 D 2,579,191 D s Common Stock 02/08/2006 248 D \$17.33 2,578,943 D S **Common Stock** 02/08/2006 200 D \$17.34 2,578,743 D Common Stock 02/08/2006 S 100 D \$17.35 2,578,643 D 02/08/2006 S 300 D \$17.36 2,578,343 D Common Stock Common Stock 02/08/2006 S 14 D \$17.37 2.578.329 D s Common Stock 02/08/2006 100 D \$17.42 2.578.229 D 02/08/2006 s 200 D \$17.45 2,578,029 Common Stock D S 02/08/2006 100 D \$17.51 2,577,929 D Common Stock S Common Stock 02/08/2006 100 D \$17.57 2,577,829 D S 2,577,612 217 D \$17.58 D **Common Stock** 02/08/2006 S Common Stock 02/08/2006 300 D \$17.61 2,577,312 D 02/08/2006 S 300 D \$17.62 2,577,012 D Common Stock \$17.63 Common Stock 02/08/2006 S 204 D 2,576,808 D S D D Common Stock 02/08/2006 52 \$17.66 2,576,756

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	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. 02/08/2006 <u>Kibarian</u>

\*\* 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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