#### PDF SOLUTIONS INC

Form 4

September 14, 2006

## FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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 30(h) of the Investment Company Act of 1940

Estimated average burden hours per response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Add KIBARIAN J	*	_	2. Issuer Name <b>and</b> Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) (Firs	(First)	(Middle)	3. Date of Earliest Transaction				
222 WEST S	ANGARIO	C.	(Month/Day/Year)	X Director 10% OwnerX Officer (give title Other (specify			
333 WEST SAN CARLOS STREET, SUITE 700		S	09/13/2006	below)  CEO, President			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _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 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) (Instr. 3, 4 and 5) Code Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common $S_{\underline{1}}^{(1)}$ 2,480,656 09/13/2006 100 D D Stock 12.89 Common 2,480,350 09/13/2006 S 306 D D Stock Common S 94 D 2,480,256 09/13/2006 D Stock Common S 09/13/2006 100 2,480,156 D Stock Common 09/13/2006 S 600 D 2,479,556 D Stock

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Common Stock	09/13/2006	S	600	D	\$ 12.97	2,478,956	D
Common Stock	09/13/2006	S	796	D	\$ 12.99	2,478,160	D
Common Stock	09/13/2006	S	921	D	\$ 13	2,477,239	D
Common Stock	09/13/2006	S	150	D	\$ 13.01	2,477,089	D
Common Stock	09/13/2006	S	50	D	\$ 13.02	2,477,039	D
Common Stock	09/13/2006	S	183	D	\$ 13.03	2,476,856	D
Common Stock	09/13/2006	S	100	D	\$ 13.04	2,476,756	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security	Conversion or Exercise	(Month/Day/Year)		4. Transa Code	ctio		Expiration Da (Month/Day/	ate	Amou Under	int of	8. Price of Derivative Security	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	`		Securi	, ,	(Instr. 5)	
				Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
KIBARIAN JOHN KACHIG 333 WEST SAN CARLOS STREET SUITE 700	X		CEO, President					

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SAN JOSE, CA 95110

# **Signatures**

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

09/14/2006

\*\*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).
- (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.

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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