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* KIBARIAN JOHN KACHIG					PDF	Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] Date of Earliest Transaction (Month/Day/Year)									neck all X D	ship of Reporti applicable) irector	ng Pe	erson(s) to 1	
(Last)	(Fir	irst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2009										fficer (give title elow)			Other (specify below)	
333 WEST SAN CARLOS STREET																Presiden	t and	l CEO	
SUITE 700					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)															,	orm filed by On	e Rep	oorting Pers	son
SAN JOS	E CA	9	5110												Form filed by More than One Reportin Person				
(City)	(Sta	ate) (Z	ľip)																
		Table	e I - N	lon-Deriv	ative S	Secu	ıritie	s Acq	uired, I	Disp	osed o	f, or	Bene	eficia	lly Ov	/ned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						Se Be Ov	Amount of curities neficially ned llowing	Forr (D) o Indi	ownership m: Direct or irect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	Re	ported insaction(s) str. 3 and 4)	(III)	u. 4)	(111301. 4)
Common Stock 11/15/20					009			F ⁽¹⁾		4,367		D	\$3.62		2,487,474		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)	Title of 2. 3. Transaction Date Conversion Date Curity or Exercise (Month/Day/Year) if any		emed tion Date,	4. Transac	ransaction of Derivati) Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)		rative rities rired r osed)	Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numb of Title Share:		ount	8. Price of Derivati Security (Instr. 5	derivative securities curity Beneficially		10. Ownership Form: Direct (D) Direct (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. This represents a disposition of shares to the company to satisfy tax withholding obligations with respect to the vesting of Restricted Stock Rights. This is not a sale of shares in the market.

Remarks:

/s/ Joy E. Leo, Attorney-in-Fact for John K. Kibarian 11/17/2009

** Signature of Reporting Person Date

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

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.

^{*} 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).

The undersigned hereby constitutes and appoints Joy E. Leo, Kimon W. Michaels and Keith A. Jones, and each of them, his or her, true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director, and/or person who holds more than 10% of the stock of PDF Solutions, Inc. (the "Company"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, complete and execute any amendment(s) thereto, and timely file any such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done pursuant to this power of attorney. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked or modified by the undersigned in a signed writing, but shall terminate automatically as to each individual attorney-in-fact when such person is no longer an employee of the Company. This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein.

The undersigned has caused this Power of Attorney to be executed as of October $16,\ 2009.$

/s/ John K. Kibarian

JOHN K. KIBARIAN