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

[· · · · · · · · · · · · · · · · · · ·				suer Name and Tick	-	•	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 333 WEST SA	(First)	(Middle)		ate of Earliest Trans 5/2009	action (Month/	Day/Year)	x x	Director Officer (give title below) Co-VP of C		(specify)			
SUITE 700			4. If <i>i</i>	Amendment, Date o	of Original Filed	(Month/Day/Year)	6. Indi Line)	vidual or Joint/Grou	ıp Filing (Check	Applicable			
(Street) SAN JOSE	СА	95110					X	Form filed by On Form filed by Mo Person					
(City)	(State)	(Zip)											
		Table I - No	on-Derivative	Securities Acq	uired, Disp	osed of, or Benef	icially	Owned					
1. Title of Security (Instr. 3) 2. Transaction			2. Transaction	2A. Deemed	3.	4. Securities Acquired	(A) or	5. Amount of	6. Ownership	7. Nature			

	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(1150.4)	(1150.4)
Common Stock	05/15/2009		F		8,193	D	\$1.84	1,455,038(1)	D	
Common Stock	05/15/2009		F		2,165	D	\$1.84	75,195(2)	Ι	By Spouse

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

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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)			vative rities ired r osed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		mount of of ecurities Derivative nderlying Security erivative (Instr. 5) ecurity (Instr.		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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. This amount includes 42,762 shares of restricted stock rights ("RSRs") that were previously reported as derivative securities in Table II on the Form 4/A filed on August 26, 2008 (an additional 8,193 RSRs that were also previously reported in Table II were withheld by PDF Solutions, Inc. on May 15, 2009, to cover taxes.) Each RSR represents a bookkeeping entry equal in value to one (1) share of common stock of PDF Solutions, Inc. that will be automatically settled in shares upon vesting of the RSR.

2. This amount includes 11,501 shares of RSRs that were previously reported as derivative securities in Table II on the Form 5 filed on February 17, 2009 (an additional 2,165 RSRs that were also previously reported in Table II were withheld by PDF Solutions, Inc. on May 15, 2009, to cover taxes.) Each RSR represents a bookkeeping entry equal in value to one (1) share of common stock of PDF Solutions, Inc. that will be automatically settled in shares upon vesting of the RSR.

Remarks:

Exhibit List: Exhibit 24: Confirming Statement

<u>/s/ Keith A. Jones, Substitute</u> <u>Attorney-in-Fact for Kimon W.</u> 05/19/2009 <u>Michaels</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.

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.

CONFIRMING STATEMENT

I, John K. Kibarian, (the "Attorney-in-Fact"), by virtue of the authority and the full power of substitution given to me by Kimon W. Michaels (the "Section 16 Reporting Person") in and by the Power of Attorney previously executed by the Section 16 Reporting Person (the "Power of Attorney"), do hereby appoint Joy E. Leo and Keith A. Jones, or either of them signing singly, as the Attorney-in-Fact's substitute (each a "Substitute Attorney-in-Fact") to exercise all of the Attorney-in-Fact's powers provided for in the Power of Attorney, including full power and authority to do and perform each and every act requisite, necessary or convenient to be done in connection with such powers, as fully, to all intents and purposes, as the Attorney-in-Fact might or could do thereby.

This Confirming Statement shall remain in full force and effect until the earlier of (i) the Section 16 Reporting Person is no longer required to file Forms 4 and 5 with respect to holdings of and transactions in securities issued by PDF Solutions, Inc. (the "Company") (unless the Power of Attorney executed by the Section 16 Reporting Person is earlier revoked by them in a signed writing delivered to the Attorney-in-Fact), (ii) the Attorney-in-Fact terminates the appointment of the Substitute Attorney-in-Fact or (iii) the Substitute Attorney-in-Fact ceases to be an employee of the Company.

IN WITNESS WHEREOF, the undersigned has caused this Confirming Statement to be executed as of this 15th day of May, 2009.

/s/ John K. Kibarian

JOHN K. KIBARIAN, Attorney-in-Fact for Kimon W. Michaels