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 [*] MICHAELS KIMON						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
						3. Date of Earliest Transaction (Month/Day/Year)									X	Direc	tor er (give title		10% C Other)wner (specify	
(Last)	(Last) (First) (Middle)				05/27/2012									Х	belov			below)	· · ·		
333 W. S											VP of Products and Solutions										
SUITE 1000						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					son	
SAN JOSE CA 95110														Form filed by More than One Reporting Person							
(City)	(Sta	ate) (Z	(ip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)						icially d	Forn (D) c Indii	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		A) or D)	Price	Repo ce Tran				,	(
Common Stock 05/27/20					2012	12			F ⁽¹⁾		128		D	\$8.87		90,080			Ι	By Spouse	
Common Stock																1,467,396			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
				(e.g., pı	uts, ca	lls,	warra	ants,	options	, co	onvertib	le se	curi	ties)							
1. Title of Derivative Security (Instr. 3)				ion Date,	Code (Inst		n of		6. Date Ex Expiratio (Month/D		d 7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		I	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	C F 0 (1	10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	or Nui of	ount mber ares							

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.

/s/ Gregory Walker, Attorney-05/30/2012

in-Fact for Kimon Michaels

** 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.