FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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

Name and Address of Reporting Person*     MICHAELS KIMON						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [ PDFS ]											p of Reportir blicable) tor	ng P	erson(s) to	
(Last) 333 W. S	(Fir	,	⁄liddle)			3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011										X Officer (give title below)  VP of Produce			Other (specify below) s and Solutions	
SUITE 70	4. If A	If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) SAN JOS	Street) SAN JOSE CA 95110															Form filed by One Reporting Person 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)  2. Transacti Date (Month/Day)					Execution Date,						ities Acquired (A) od Of (D) (Instr. 3, 4					ties cially I	For (D) Ind	Ownership rm: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			,	, ,				
Common Stock 05/16/20						011			F <sup>(1)</sup>		709		D	\$6.24		1,471,674			D	
Common Stock 05/16/2					2011				F <sup>(1)</sup>		259		D	\$6.24		84,812			I	By Spouse
		Та	ble II	- Derivat (e.g., pu				•	,	•	,				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med 4. Transa Code ( Day/Year) 8)			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/D	n Dat	te	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			Secu		9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	V (A) (D)		Date E Exercisable D		Expiration Date	Title	or Nun of Sha							

## Explanation of Responses:

1. 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/ Joy E. Leo, Attorney-in-Fact for Kimon Michaels 05/18/2011

\*\* 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.