FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

MICHAELS KIMON			2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]		tionship of Reporting F all applicable) Director	Person(s) to Issuer 10% Owner
(Last) 333 WEST SA	WEST SAN CARLOS STREET		3. Date of Earliest Transaction (Month/Day/Year) 10/27/2005	X	Officer (give title below) Co-VP of Clier	Other (specify below) nt Services
SUITE 700 (Street) SAN JOSE	СА	95110	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One Re Form filed by More th	
(City)	(State)	(Zip)	—		Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Common Stock	10/31/2005		S		600	D	\$14.91	1,516,268	D			
Common Stock	10/31/2005		S		900	D	\$14.9167	1,515,368	D			
Common Stock	10/31/2005		S		300	D	\$14.9233	1,515,068	D			
Common Stock	10/31/2005		S		800	D	\$14.925	1,514,268	D			
Common Stock	10/31/2005		S		600	D	\$14.9267	1,513,668	D			
Common Stock	10/31/2005		S		600	D	\$14.93	1,513,068	D			
Common Stock	10/31/2005		S		471	D	\$14.94	1,512,597	D			
Common Stock	10/31/2005		S		400	D	\$14.945	1,512,197	D			
Common Stock	10/31/2005		S		707	D	\$14.9459	1,511,490	D			
Common Stock	10/31/2005		S		328	D	\$14.96	1,511,162	D			
Common Stock	10/31/2005		S		585	D	\$14.9668	1,510,577	D			
Common Stock	10/31/2005		S		101	D	\$14.97	1,510,476	D			
Common Stock	10/31/2005		s		400	D	\$14.9725	1,510,076	D			
Common Stock	10/31/2005		S		300	D	\$14.9867	1,509,776	D			
Common Stock	10/31/2005		S		1,700	D	\$14.99	1,508,076	D			

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

Derivative Security	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)	str.	of Deriv Secur Acqu (A) or Dispo of (D) (Instr	of Expirat		6. Date Exercisable and Expiration Date (Month/Day/Year)		and at of ties ying tive ty (Instr. 4)	of	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v) (D)	Date Exercisable	Expiration ble Date Titl		Amount or Number of Shares				

Explanation of Responses:

Remarks:

This Form 4 is the second of two Form 4 reports filed on October 31, 2005 regarding the Reporting Person's sale of Common Stock on October 31, 2005.

/s/ P. Steven Melman, Attorney-in-Fact for Kimon W. 10/31/2005 Michaels Date

** Signature of Reporting Person

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.