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

					PDF 3. Dat	Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] Date of Earliest Transaction (Month/Day/Year) 05/19/2004								5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title Other (specil				wner	
(Last) (First) (Middle) 165 UNIVERSITY AVE. SUITE 200					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) PALO A	LTO CA	A 9	94301											For	m filed by On m filed by Mo son				
(City)	(St	ate) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			Code (Ins	Transaction Code (Instr. and 5)				Secu Ben Own	mount of rities eficially ed owing	For (D) Ind	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amoun	nt (A) or (D)		Rep Tran			J ,	(
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)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) if a	3A. Dee Execution if any (Month/		4. Transaction Code (Instr. 8)		on of I		6. Date Exercisable Expiration Date (Month/Day/Year)			and 7. Title and Amount of Securities Underlying Derivative Security (In and 4)		8. Price of Derivati Security (Instr. 5	Beneficial	i lly	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
2001 Stock Plan Option (Right to Buy)	\$8.61	05/19/2004			A		50,000		(1)	05/	/18/2014	Common Stock	50,000	\$0	50,000)	D		

Explanation of Responses:

1. 12/48ths of the total shares subject to the option (the "Total Shares") vest on May 19, 2005 and 1/48th of the Total Shares shall vest on the 19th day of each month thereafter, provided that the reporting person remains a Director of PDFS.

Remarks:

/s/ P. Steven Melman, Attorney-in-Fact for Lucio

05/20/2004

<u>Lanza</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.