## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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0.5

hours per response:

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 <sup>®</sup>						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [ PDFS ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/27/2011										give title C		10% Owner Other (specify below)		
333 W. SAN CARLOS ST. SUITE 700					4. lf /	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 Form filed by More than One Reporting						
SAN JOSE CA 95110													Perso	n						
(City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned         1. Title of Security (Instr. 3)       2. Transaction       2A. Deemed       3.       4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					/ear) E⊅	kecut any	eemed tion Date n/Day/Ye	·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, and 5)			Securities Beneficially Owned		Form: Di (D) or Indirect (		Indire Benefi Owner	ct icial rship	
									Code	v	Amount	(A) or (D)	Price	Following Reported Transactior (Instr. 3 and		(Instr. 4)		(Instr.	4)	
Restricted Stock Unit 05/27/2011					11	L			Α		5,000	Α	\$ <mark>0</mark>	115,99	96 D					
Common Stock													121,720		I		By L techV	anza Ventures		
	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	3. Transaction Date (Month/Day/Year)	Executi if any	if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion D /Day/ <sup>\</sup>		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares	r						
2001 Stock Plan Option	\$6.21	05/27/2011		А			15,000		06/27/20	011 <sup>(1)</sup>	05/27/2021	Common Stock	<sup>1</sup> 15,000	) \$0	1	5,000	I	D		

Explanation of Responses:

1. 1/48th of the total number of shares will vest on June 27, 2011 and 1/48th of the total shares will vest on the 27th of each month, provided that the reporting person continues to serve as a director on the Board of Directors.

/s/ Joy E. Leo, Attorney-in-Fact for Lucio Lanza

06/01/2011

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.

Filed pursuant to