

PDF SOLUTIONS INC
Form 4
August 21, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
MELMAN P STEVEN

(Last) (First) (Middle)
333 WEST SAN CARLOS STREET, SUITE 700
(Street)

SAN JOSE, CA 95110

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
PDF SOLUTIONS INC [PDFS]

3. Date of Earliest Transaction (Month/Day/Year)
08/18/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP Investor Relations

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock					136,730 ⁽¹⁾	D	

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

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SEC 1474 (9-02)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
				Code V	(A) (D)	Date Exercisable Expiration Date	Title	
2001 Stock Plan Option (Right to Buy)	\$ 12.87	08/18/2008		D	20,000	(2) 05/06/2012	Common Stock	20,000
Restricted Stock Right	(4)	08/18/2008		A	4,763	(5) (5)	Common Stock	4,763
2001 Stock Plan Option (Right to Buy)	\$ 14.58	08/18/2008		D	28,000	(6) 10/26/2015	Common Stock	28,000
Restricted Stock Right	(4)	08/18/2008		A	6,667	(8) (8)	Common Stock	6,667
2001 Stock Plan Option (right to buy)	\$ 14.04	08/18/2008		D	21,000	(9) 10/31/2016	Common Stock	21,000
Restricted Stock Right	(4)	08/18/2008		A	5,000	(11) (11)	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MELMAN P STEVEN 333 WEST SAN CARLOS STREET SUITE 700 SAN JOSE, CA 95110			VP Investor Relations	

Signatures

/s/ P. Steven

Melman

08/20/2008

**Signature of
Reporting Person

Date

Explanation of Responses:

* 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).

(1) Includes 3,818 shares of Common Stock that were purchased under the PDF Solutions, Inc. Employee Stock Purchase Plan as follows: 1,044 shares purchased on December 31, 2007 and 2,774 shares purchased on July 31, 2008.

(2) The cancelled option provided for vesting as follows: 12/48ths of the total shares subject to the option vested on May 7, 2003 and 1/48th of the total shares vested on the 7th day of each month thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances.

(3) Pursuant to PDF Solutions, Inc.'s offer to exchange described in Schedule TO-1 filed on June 10, 2008, as amended (the "Exchange Offer") on August 18, 2008, PDF Solutions, Inc. cancelled an option granted to the reporting person on May 7, 2002. In exchange for the option, the reporting person received 4,763 restricted stock rights.

(4) Each restricted stock right ("RSR") represents a bookkeeping entry equal in value to one (1) share of common stock of PDF Solutions, Inc.

(5) 50% of the total number of rights will vest on May 15, 2009 and 50% will vest six (6) months thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an eligible affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances. The RSR will be automatically settled in shares upon vesting of the RSR.

(6) The cancelled option provided for vesting as follows: 12/48ths of the total shares subject to the option vested on October 27, 2006 and 1/48th of the total shares vested on the 27th day of each month thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances.

(7) Pursuant to the Exchange Offer on August 18, 2008, PDF Solutions, Inc. cancelled an option granted to the reporting person on October 27, 2005. In exchange for the option, the reporting person received 6,667 restricted stock rights.

(8) 16.7% of the total number of rights will vest on May 15, 2009 and 16.66% will vest every six (6) months thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an eligible affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances. The RSR will be automatically settled in shares upon vesting of the RSR.

(9) The cancelled option provided for vesting as follows: 12/48ths of the total shares subject to the option vested on November 1, 2007 and 1/48th of the total shares vested on the 1st day of each month thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances.

(10) Pursuant to the Exchange Offer on August 18, 2008, PDF Solutions, Inc. cancelled an option granted to the reporting person on November 1, 2006. In exchange for the option, the reporting person received 5,000 restricted stock rights.

(11) 12.5% of the total number of rights will vest on May 15, 2009 and 12.5% will vest every six (6) months thereafter, subject to the reporting person's continued service with PDF Solutions, Inc., or an eligible affiliate thereof, through each vesting date and subject to accelerated vesting in certain circumstances. The RSR will be automatically settled in shares upon vesting of the RSR.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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