

MELMAN P STEVEN  
 Form 4  
 February 02, 2006

**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 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)  
 01/31/2006

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	01/31/2006		M	10,000 A	\$ 6.39	179,967 <sup>(1)</sup>	D
Common Stock	01/31/2006		S	10,000 D	\$ 17.01	169,967	D
Common Stock	01/31/2006		M	7,500 A	\$ 12.87	177,467	D
Common Stock	01/31/2006		S	7,500 D	\$ 17.05	169,967	D
Common Stock	01/31/2006		M	37,500 A	\$ 12.87	207,467	D

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Common Stock	01/31/2006	S	37,500	D	\$ 17.1	169,967	D
Common Stock	01/31/2006	M	10,000	A	\$ 12.87	179,967	D
Common Stock	01/31/2006	S	10,000	D	\$ 17.125	169,967	D
Common Stock	01/31/2006	M	5,000	A	\$ 12.87	174,967	D
Common Stock	01/31/2006	S	5,000	D	\$ 17.15	169,967	D

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

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(9-02)

**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)	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	Amount or Number of Shares
2001 Stock Plan Option (Right to Buy)	\$ 12.87	01/31/2006		M	7,500	(2) 05/06/2012	Common Stock	7,500	
2001 Stock Plan Option (Right to Buy)	\$ 12.87	01/31/2006		M	37,500	(2) 05/06/2012	Common Stock	37,500	
2001 Stock Plan Option	\$ 12.87	01/31/2006		M	10,000	(2) 05/06/2012	Common Stock	10,000	

(Right to Buy)

2001 Stock Plan Option (Right to Buy)	\$ 12.87	01/31/2006	M	5,000	(2)	05/06/2012	Common Stock	5,000
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(Right to Buy)

2001 Stock Plan Option (Right to Buy)	\$ 6.39	01/31/2006	M	10,000	04/21/2004	04/20/2013	Common Stock	10,000
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## 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 02/01/2006

\*\*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 335 shares of Common Stock that were purchased on December 31, 2005 under the PDFS Employee Stock Purchase Plan.  
The original stock option grant awarded on May 7, 2002 granted the Reporting Person the right to buy 80,000 shares of common stock of
- (2) PDFS (the "Total Shares"). 20,000 of the Total Shares vested on May 7, 2003 and 1/48th of the Total Shares continued to vest on the 7th day of each month thereafter. Currently 73,332 shares of the Total Shares are exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.