FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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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* BRONSON JOSEPH R					2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 2858 DE LA CRUZ BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 08/01/2020									-	_	er (give title		Other (below)	· I	
(Street) SANTA CLARA	ANTA CA 95050			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution			3. Transa Code (8)		tion Disposed		es Acquired (A Of (D) (Instr. 3,		Benefic	ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	or F	Price	Transa	ction(s) 3 and 4)			(1130.4)
Common Stock 08/01/2					2020	:020			A ⁽¹⁾		4,688(1)	1	A	\$ <mark>0</mark> (1)	38	3,702		D	
	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)	ive Conversion Date Execution y or Exercise (Month/Day/Year) if any			n Date, Transaction Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year) Date Exercisable Date		te ear) Expiration	Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	B. 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)	

Explanation of Responses:

1. These shares represent an award of restricted stock units granted under the Company's Director Compensation Program. 25% of the total shares vested on August 1, 2020 (Vesting Start Date) and 25% of the total shares shall vest on each anniversary of the Vesting Start Date thereafter until fully vested, provided that the reporting person continues to serve as a Director on the Board of Directors.

/s/ Kimon Michaels, Attorney-08/04/2020 in-Fact for Joseph R. Bronson

** 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.