Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Ashton Paul</u>						2. Issuer Name and Ticker or Trading Symbol pSivida Corp. [PSDV]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O PSIVIDA CORP. 480 PLEASANT STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2014										X Officer (give title Other (specify below) President & CEO				
(Street) WATERTOWN MA 02472					_	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)		<u> </u>										<u> </u>					
Date					Transaction 2 ate E Ionth/Day/Year) i			eemed tion Date	3. Tra	nsactions (Ins	on	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			l (A) or	5. Amou Securitie Benefici Owned F	nt of es ally Following	Form (D) o	Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Co	ie V		Amount	1)	A) or D)	Price	Reported Transaction (Instr. 3	ion(s)			(Instr. 4)
Common Stock 10/0						.4			N			10,000	0	A	\$1.13	450	50,741		D	
Common Stock 10/					01/2014				S ⁽	l)		10,000	00 D S		\$4.27	440,741		D		
Common Stock																16	16,781			By trust ⁽⁴⁾
			Table II -									sed of, onvertil				Owned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				Expira	e Exerc tion D n/Day/	ate	ble and	of Sed Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	sable	Ex Da	opiration ate			Amount or Number of Shares					
Stock Option (Right to Buy)	\$1.13	10/01/2014			M			10,000	()	11	/18/2018	Comn		10,000	\$0	210,00	00	D	

Explanation of Responses:

- 1. Shares sold pursuant to a Rule 10b5-1 Sales Plan adopted by the Reporting Person with respect to the Common Stock of the Issuer.
- 2. The option was granted on 11/18/2008 and vested in four equal annual installments beginning on the first anniversary of the date of grant.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.17 to \$4.34. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in
- 4. Shares held by the Paul Ashton Children's Irrevocable Trust, of which the Reporting Person's minor children are the beneficiaries. The Reporting Person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest, if any, therein.

Remarks:

/s/ Lori Freedman, Attorney-in-

Fact

** Signature of Reporting Person

Date

10/01/2014

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.