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
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

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average	hurden										

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Ferson		1*	2. Issuer Name and Ticker or Trading Symbol <u>pSivida Corp.</u> [PSDV]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Ashton Paul				Х	Director	10% Owner			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Х	Officer (give title below)	Other (specify below)			
C/O PSIVIDA CORP.			06/12/2014		President & CEO				
480 PLEASANT	STREET								
			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing (Check Applicable			
(Street)				Line)					
WATERTOWN	MA	02472		X	Form filed by One Report	ting Person			
,					Form filed by More than C Person	One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	06/12/2014		М		9,600	A	\$1.13	450,341	D		
Common Stock	06/12/2014		S ⁽¹⁾		9,600	D	\$4.02(3)	440,741	D		
Common Stock	06/13/2014		М		2,200	A	\$1.13	442,941	D		
Common Stock	06/13/2014		S ⁽¹⁾		2,200	D	\$4.01(4)	440,741	D		
Common Stock								16,781	Ι	By trust ⁽⁵⁾	

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. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$1.13	06/12/2014		М			9,600	(2)	11/18/2018	Common Stock	9,600	\$0	266,900	D	
Stock Option (Right to Buy)	\$1.13	06/13/2014		М			2,200	(2)	11/18/2018	Common Stock	2,200	\$0	264,700	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 \$4.00 to \$4.12. 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 this footnote.

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.00 to \$4.04. 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 this footnote.

5. 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-06/16/2014

<u>Fact</u>

** 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.