

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

Name and Address of Reporting Per Paul Ashton c/o pSivida Corp. 480 Pleasant Street Watertown MA 02472	pSi 3. I (Mo 10/	vida Corp. [Date of Earli onth/Day/Ye 01/2014	PSDV] est Transac ear)	or Trading Symbol tion Required to be Re	1		5. Relationship of Reporting Person(s) to Issuer (check all applicable) _X_ Director 10% Owner _X_ Officer (give title below) Other (specify below) President & CEO 6. Individual or Joint/Group Filing (Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More Than One Reporting Person				
	Tab	le I - Non-	Derivati	ive Seci	urities Acquire	ed, D		Beneficially O			
1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	2A. Deemed Execution Date, if any (mm/dd/yy)	Code (Instr. 8)		4. Securities Acquire (Instr. 3, 4, & 5)	d (A) (or Disposed of (D)	Securities Beneficially		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	Owned Following Reported Transaction(s) (Instr. 3, & 4)	Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	10/01/2014		M		10,000	Α	\$1.13	450,741	D		
Common Stock	10/01/2014		S (1)		10,000	D	\$4.27 (3)	440,741	D		
Common Stock								16,781	I	By trust (4)	

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Form 4 (cont.)
Name and Address of Reporting Person
Paul Ashton
c/o pSivida Corp.
480 Pleasant Street
Watertown MA 02472

Issuer Name and Ticker or Trading Symbol pSivida Corp. [PSDV]

Period Of Report 10/01/2014

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	version or Exercise Price of Derivative	3. Trans- action Date (mm/dd/yy)	3A. Deemed Execution Date, if any (mm/dd/yy)	4. Transaction Code (Instr. 8)		5. No. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		6. Date Exercisable and Expiration Date (mm/dd/yy)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)		Derivative Security	Securities Beneficially Owned	Ownership Form of Derivative Securities: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exer- cisable	Expiration Date	Title	Amount or Number of Shares	Reported Trans- action(s) (Instr. 3, & 4)	or Indirect (I) (Instr. 4)		
Stock Option (Right to Buy)	\$1.13	10/01/2014		M			10,000	(2)	11/18/2018	Common Stock	10,000	\$0	210,000	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 this footnote.
- (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.

By: /s/ Lori Freedman, Attorney-in-Fact **Signature of Reporting Person

10/1/2014 Date