## FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

Name and Address of Reporting Person*     Barry James J					2. Issuer Name <b>and</b> Ticker or Trading Symbol pSivida Corp. [ PSDV ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner  Officer (give title Other (specify)					
	ast) (First) (Middle) /O PSIVIDA CORP. 30 PLEASANT STREET						3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017							Officer (give title Other (specify below) below)				
(Street)	FOWN M	ÍA.	02472 (Zip)		4. If	f Ame	ndment, [	Oate (	of Original Fil	ed (Mo	onth/Da	y/Year)	6. Lin	X Form f	iled by One iled by Mor	e Repor	(Check App rting Persor One Repor	ı
		Tab	le I - Non	-Deriva	ative	Se	curities	S Ac	quired, D	ispo	sed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution		Date,	Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code V	А	mount	(A) or (D)	Price	Reported Transact (Instr. 3	rted saction(s) . 3 and 4)			(Instr. 4)		
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	Expi Date	iration	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$1.77	12/15/2017			A		20,000		06/27/2018	06/2	7/2027	Common Stock	20,000	\$0.00	20,000	0	D	
Deferred Stock Units	(1)	12/15/2017			A		12,500		06/27/2018		(2)	Common Stock	12,500	\$0.00	12,500	0	D	

#### **Explanation of Responses:**

- 1. Each deferred stock unit represents the right to receive one share of the common stock of pSivida Corp. (the "Company").
- 2. Subsequent to the vesting of the deferred stock units, the deferred stock units will be settled in shares of the Company's common stock upon the earliest to occur of: (i) the reporting person's termination of service on the Company's Board of Directors and (ii) the occurrence of a "change in control" (as defined in the applicable award agreement) that constitutes a "change in the ownership or effective control of" the Company or "a change in the ownership of a substantial portion of the assets of" the Company, in each case, as determined under Section 409A of the Internal Revenue Code of 1986, as amended, and the regulations issued thereunder.

# Remarks:

/s/ John Mercer, Attorney-in-Fact

\*\* Signature of Reporting Person

12/19/2017

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.