

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)						
1. Name and Address of Reporting Person [*] BVF PARTNERS L P/IL	2. Date of Event Requiring Statement (Month/Day/Year) 09/06/2019	3. Issuer Name and Ticker or Trading Symbol PIERIS PHARMACEUTICALS, INC. [PIRS]				
(Last) (First) (Middle) 44 MONTGOMERY STREET, 40TH FLOOR	09/00/2019	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) DirectorX10% Owner			5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) SAN FRANCISCO, CA 94104		Officer (give tit	eOther (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned					
1. Title of Security (Instr. 4)	2. Amount of Se Beneficially Own (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	e of Indirect Beneficial Ownership)	
Common Stock, \$0.001 par value (1)		D (2)				
Common Stock, \$0.001 par value (1)	2,258,794	2,258,794				
Common Stock, \$0.001 par value (1)	315,267	315,267				

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Series A Convertible Preferred Stock, \$0.001 par value	(5)	<u>(5)</u>	Common Stock, \$0.001 par value	1,567,000	\$ <u>(5)</u>	D ⁽²⁾	
Series A Convertible Preferred Stock, \$0.001 par value	<u>(5)</u>	<u>(5)</u>	Common Stock, \$0.001 par value	1,021,000	\$ <u>(5)</u>	D (3)	
Series A Convertible Preferred Stock, \$0.001 par value	<u>(5)</u>	<u>(5)</u>	Common Stock, \$0.001 par value	319,000	\$ <u>(5)</u>	D <u>(4)</u>	
Series B Convertible Preferred Stock, \$0.001 par value	<u>(6)</u>	<u>(6)</u>	Common Stock, \$0.001 par value	2,573,000	\$ <u>(6)</u>	D (2)	
Series B Convertible Preferred Stock, \$0.001 par value	<u>(6)</u>	<u>(6)</u>	Common Stock, \$0.001 par value	2,143,000	\$ <u>(6)</u>	D (3)	
Series B Convertible Preferred Stock, \$0.001 par value	<u>(6)</u>	<u>(6)</u>	Common Stock, \$0.001 par value	284,000	\$ <u>(6)</u>	D (4)	
Tranche A Warrants	(7)	<u>(7)</u>	Common Stock, \$0.001 par value	854,800	\$ 2	D (2)	
Tranche A Warrants	(7)	<u>(7)</u>	Common Stock, \$0.001 par value	560,400	\$ 2	D (3)	

Tranche A Warrants	(7)	<u>(7)</u>	Common Stock, \$0.001 par value	167,600	\$ 2	D (4)	
Tranche B Warrants	<u>(8)</u>	<u>(8)</u>	Common Stock, \$0.001 par value	427,400	\$ 3	D ⁽²⁾	
Tranche B Warrants	<u>(8)</u>	<u>(8)</u>	Common Stock, \$0.001 par value	280,200	\$ 3	D (3)	
Tranche B Warrants	<u>(8)</u>	<u>(8)</u>	Common Stock, \$0.001 par value	83,800	\$ 3	D <u>(4)</u>	

Reporting Owners

Reporting Owner Name / Address		Relationships					
		10% Owner	Officer	Other			
BVF PARTNERS L P/IL 44 MONTGOMERY STREET 40TH FLOOR SAN FRANCISCO, CA 94104		Х					
BIOTECHNOLOGY VALUE FUND L P 44 MONTGOMERY STREET 40TH FLOOR SAN FRANCISCO, CA 94104				See Explanation of Responses			
BIOTECHNOLOGY VALUE FUND II LP 44 MONTGOMERY STREET 40TH FLOOR SAN FRANCISCO, CA 94104				See Explanation of Responses			
Biotechnology Value Trading Fund OS LP P.O. BOX 309 UGLAND HOUSE GRAND CAYMAN, E9 KY1-1104				See Explanation of Responses			
BVF Partners OS Ltd. P.O. BOX 309 UGLAND HOUSE GRAND CAYMAN, E9 KY1-1104				See Explanation of Responses			
BVF INC/IL 44 MONTGOMERY STREET 40TH FLOOR SAN FRANCISCO, CA 94104		Х					
LAMPERT MARK N 44 MONTGOMERY STREET 40TH FLOOR SAN FRANCISCO, CA 94104		Х					

Signatures

BVF Partners L.P., By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President		
**Signature of Reporting Person	Date	
Biotechnology Value Fund, L.P., By: BVF Partners L.P., its general partner, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	09/10/2019	
**Signature of Reporting Person	Date	
Biotechnology Value Fund II, L.P., By: BVF Partners L.P., its general partner, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	09/10/2019	
-**Signature of Reporting Person	Date	
BVF Partners OS Ltd., By: BVF Partners L.P., its sole member, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	09/10/2019	

-**Signature of Reporting Person	Date
Biotechnology Value Trading Fund OS LP, By: BVF Partners L.P., its investment manager, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	09/10/2019
-**Signature of Reporting Person	Date
BVF Inc., By: /s/ Mark N. Lampert, President	09/10/2019
-**Signature of Reporting Person	Date
/s/ Mark N. Lampert	09/10/2019
Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

the number of shares of Common Stock then issued and outstanding.

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- This Form 3 is filed jointly by Biotechnology Value Fund, L.P. ("BVF"), Biotechnology Value Fund II, L.P. ("BVF2"), Biotechnology Value Trading Fund OS LP
 (1) ("Trading Fund OS"), BVF Partners OS Ltd. ("Partners OS"), BVF Partners L.P. ("Partners"), BVF Inc. and Mark N. Lampert (collectively, the "Reporting Persons"). Each of the Reporting Persons is a member of a Section 13(d) group that collectively owns more than 10% of the Issuer's outstanding shares of Common Stock. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein except to the extent of his or its pecuniary interest therein.
- Securities owned directly by BVF. As the general partner of BVF, Partners may be deemed to beneficially own the securities owned directly by BVF. As the investment (2) adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF.
- Securities owned directly by BVF2. As the general partner of BVF2, Partners may be deemed to beneficially own the securities owned directly by BVF2. As the investment (3) adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF2. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF2.

Securities owned directly by Trading Fund OS. As the general partner of Trading Fund OS, Partners OS may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment manager of Trading Fund OS and the sole member of Partners OS. Partners may be deemed to beneficially own the securities owned

(4) Trading Fund OS. As the investment manager of Trading Fund OS and the sole member of Partners OS, Partners may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS.
The Reporting Persons hold 2.907 shares of Series A Convertible Preferred Stock, (the "Series A Preferred Stock") convertible for an aggregate of 2.907,000 shares of

Common Stock. Each share of Series A Preferred Stock is convertible into 1,000 shares of Common Stock. The Series A Preferred Stock is convertible at any time, at the

(5) holder's election, except that the Series A Preferred Stock may not be converted if, after such conversion, the Reporting Persons would beneficially own, as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), more than 9.99% of the number of shares of Common Stock then issued and outstanding.

The Reporting Persons hold 5,000 shares of Series B Convertible Preferred Stock, (the "Series B Preferred Stock") convertible for an aggregate of 5,000,000 shares of Common Stock. Each share of Series B Preferred Stock is convertible into 1,000 shares of Common Stock. The Series B Preferred Stock is convertible at any time, at the

(6) Common Stock. Each share of series B Preferred Stock is convertible into 1,000 shares of Common Stock. The Series B Preferred Stock is convertible at any time, at the holder's election, except that the Series B Preferred Stock may not be converted if, after such conversion, the Reporting Persons would beneficially own, as determined in accordance with Section 13(d) of the Exchange Act, more than 9.99% of the number of shares of Common Stock then issued and outstanding.

The Reporting Persons hold 1,582,800 Tranche A Warrants (the "A Warrants") exercisable for an aggregate of 1,582,800 shares of Common Stock. The A Warrants have an exercise price of \$2.00 per share and expire on June 8, 2021. The A Warrants are exercisable at any time, at the holder's election, except that the A Warrants may not be exercised if, after such exercise, the Reporting Persons would beneficially own, as determined in accordance with Section13(d) of the Exchange Act, more than 9.99% of the number of shares of Common Stock then issued and outstanding.

The Reporting Persons hold 791,400 Tranche B Warrants (the "B Warrants") exercisable for an aggregate of 791,400 shares of Common Stock. The B Warrants have an exercise price of \$3.00 per share and expire on June 8, 2021. The B Warrants are exercisable at any time, at the holder's election, except that the B Warrants may not be exercised if, after such exercise, the Reporting Persons would beneficially own, as determined in accordance with Section 13(d) of the Exchange Act, more than 9.99% of

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.