

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

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>PAKIANATHAN DEEPIKA</u> (Last) (First) (Middle) <u>C/O DELPHI VENTURES</u> <u>3000 SAND HILL ROAD, #1-135</u> (Street) <u>MENLO PARK CA 94025</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>OncoMed Pharmaceuticals Inc [OMED]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input type="checkbox"/> Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/19/2014</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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

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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/19/2014		P		12,425	A	\$18.8892	1,924,570	I	By Delphi Ventures VIII, L.P. ⁽¹⁾
Common Stock	08/19/2014		P		116	A	\$18.8892	18,310	I	By Delphi BioInvestments VIII, L.P. ⁽¹⁾
Common Stock	08/20/2014		P		45,630	A	\$18.9973	1,970,200	I	By Delphi Ventures VIII, L.P. ⁽¹⁾
Common Stock	08/20/2014		P		429	A	\$18.9973	18,739	I	By Delphi BioInvestments VIII, L.P. ⁽¹⁾
Common Stock	08/21/2014		P		21,402	A	\$18.9782	1,991,602	I	By Delphi Ventures VIII, L.P. ⁽¹⁾
Common Stock	08/21/2014		P		201	A	\$18.9782	18,940	I	By Delphi BioInvestments VIII, L.P. ⁽¹⁾

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)					

Explanation of Responses:

1. The Reporting Person is a managing member of Delphi Management Partners VIII, L.L.C. ("DMP VIII"), the general partner of each of Delphi Ventures VIII, L.P. and Delphi BioInvestments VIII, L.P. (collectively, the "Delphi VIII Funds"). As a managing member of DMP VIII, the Reporting Person shares voting and dispositive power over the shares held by the Delphi VIII Funds and may be deemed to have indirect beneficial ownership of such shares. The Reporting Person disclaims beneficial ownership of such shares held by the Delphi VIII Funds, except to the extent of her proportionate pecuniary interest therein.

/s/ Matthew T. Potter,
Attorney-in-Fact for Deepika 08/21/2014
R. Pakianathan

** 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.