

OMB APPROVAL	
OMB Number:	3235-0287
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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>MESSINA RICHARD</u> <hr/> (Last) (First) (Middle) <u>C/O JUNIPER PHARMACEUTICALS INC.</u> <u>33 ARCH STREET SUITE 3110</u> <hr/> (Street) <u>BOSTON MA 02110</u> <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>JUNIPER PHARMACEUTICALS INC [JNP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/19/2018</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	03/19/2018		A <sup>(1)</sup>		5,625	A	\$0.00	13,657	D	
Common Stock								250	I	See Footnote <sup>(2)</sup>
Common Stock								250	I	See Footnote <sup>(3)</sup>
Common Stock								250	I	See Footnote <sup>(4)</sup>
Common Stock								8,000	I	See Footnote <sup>(5)</sup>
Common Stock								9,700	I	See Footnote <sup>(6)</sup>
Common Stock								41,000	I	See Footnote <sup>(7)</sup>
Common Stock								14,500	I	See Footnote <sup>(8)</sup>
Common Stock								2,001	I	See Footnote <sup>(9)</sup>
Common Stock								28,000	I	See Footnote <sup>(10)</sup>
Common Stock								6,250	I	See Footnote <sup>(11)</sup>
Common Stock								875	I	See Footnote <sup>(12)</sup>
Common Stock								100,000	I	See Footnote <sup>(13)</sup>

**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)	Date Exercisable	Expiration Date					

**Explanation of Responses:**

1. This Restricted Stock Unit Award shall vest ratable in 3 annual installments on each anniversary of the date of grant (March 19, 2018).
2. Shares held by Richard Messina CF Jacqueline Messina UTMA.
3. Shares held by Richard Messina CF Carolyn Messina UTMA.
4. Shares held by Richard Messina CF Madeline Messina UTMA.
5. Shares held by Equity TR Co TTEE FBO Pamela Brocious SEP.
6. Shares held by Steve A. Sanders and Partners.
7. Shares held by Citistaffing LLC Profit Sharing.
8. Shares held by Summit Capital Associates.
9. Shares held by Benchmark Pellinore Group.
10. Shares held by SCA Retirement Plan DTD 1/1/91.
11. Shares held by Pamela Brocious M/P PEN PL.
12. Shares held by SCA Money Purchase Plan DTD 1/1/94 Attn Richard Messina.
13. Shares held by The Benchmark Company LLC - Investment Purposes.

**Remarks:**

/s/ Jeffrey Young, Attorney-in-Fact 03/22/2018

\*\* 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.**