

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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).

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>Chin Mark</u>  (Last) (First) (Middle) <u>C/O HARPOON THERAPEUTICS, INC.</u> <u>4000 SHORELINE COURT, SUITE 250</u>  (Street) <u>SOUTH SAN FRANCISCO CA 94080</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Harpoon Therapeutics, Inc. [ HARP ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/09/2018</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	02/12/2019		C		1,720,698	A	(1)	1,720,698	I	By Arix Bioscience Holdings Limited <sup>(2)</sup>
Common Stock	02/12/2019		C		742,850	A	(1)	2,463,548	I	By Arix Bioscience Holdings Limited <sup>(2)</sup>
Common Stock	02/12/2019		P		428,571	A	\$14	2,892,119	I	By Arix Bioscience Holdings Limited <sup>(2)</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	Title	Amount or Number of Shares				
Series C Preferred Stock	(1)	11/09/2018		P <sup>(3)</sup>		742,850		(1)	(1)	Common Stock	742,850	(1)	742,850	I	By Arix Bioscience Holdings Limited <sup>(2)</sup>
Director Stock Option (Right to Buy)	\$2.12	12/19/2018		A <sup>(3)</sup>		20,335		(4)	12/19/2028	Common Stock	20,335	\$0.00	20,335	D	
Series B Preferred Stock	(1)	02/12/2019		C		1,720,698		(1)	(1)	Common Stock	1,720,698	(1)	0	I	By Arix Bioscience Holdings Limited <sup>(2)</sup>
Series C Preferred Stock	(1)	02/12/2019		C		742,850		(1)	(1)	Common Stock	742,850	(1)	0	I	By Arix Bioscience Holdings Limited <sup>(2)</sup>

**Explanation of Responses:**

- All series of convertible preferred stock automatically converted into shares of the Issuer's common stock on a 1-for-1 basis, for no additional consideration, upon the closing of the Issuer's initial public offering.
- The Reporting Person is an Investment Director for Arix Bioscience plc, the parent company of Arix Bioscience Holdings Limited.
- Reflects a transaction with the Issuer prior to its Section 12 registration which occurred within 6 months of the post-registration transaction reported on this Form 4.
- The stock option vests in three annual installments starting on December 19, 2019, until such time as the option is 100% vested, subject to the continuing service of the Reporting Person on each vesting date.

**Remarks:**

/s/ Mark Chin by Winston Macaraeg, Attorney-in-Fact

02/14/2019

\*\* 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.

