FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

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

2. Issuer Name and Ticker or Trading Symbol

1. Name and Address of Reporting Person* Ketchum Steven B				2. Issuer Name and Ticker or Trading Symbol AMARIN CORP PLC\UK [AMRN]							ationship of Reporting all applicable) Director Officer (give title below)	10% Owner Other (specify below)			
(Last) (First) (Middle) C/O AMARIN PHARMA, INC. 1430 ROUTE 206				3. Date of Earliest Transaction (Month/Day/Year) 01/31/2018							Chief Scientific Officer				
(Street) BEDMINSTER (City)		4. If Amendment, Date of Original Filed (Month/Day/Year) rative Securities Acquired, Disposed of, or Benefic							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Cially Owned						
1. Title of Security	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			saction 2A. Deemed Execution Date, if any (Month/Day/Year)			3. 4. Securities Acq Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (Acquired (A) or D) (Instr. 3, 4 and 5		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Ordinary Shares(1	1)		01/31/201	18		М		60,937(2)	A	(3)	202,734	D			
Ordinary Shares ⁽¹	1)	·	01/31/201	18	·	М		26,667(4)	A	(3)	229,401	D			
Ordinary Shares ⁽¹	1)		01/31/201	18		М		29,000(5)	A	(3)	258,401	D			
Ordinary Shares ⁽¹	1)		01/31/201	18		F ⁽⁶⁾		57,428	D	\$3.83	200,973	D			

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	Exercise (Month/Day/Year) if any Code (Month/Day/Year) 8)		Transaction Derivativ Code (Instr. Securitie		ve Expiration Do (Month/Day/\) d (A) or ed of (D)		ate of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Restricted Stock Units ⁽⁷⁾	\$0.00	01/31/2018		М			60,937	(2)	(3)	Ordinary Shares ⁽¹⁾	60,937	\$0.00	0(8)	D	
Restricted Stock Units ⁽⁷⁾	\$0.00	01/31/2018		М			26,667	(4)	(3)	Ordinary Shares ⁽¹⁾	26,667	\$0.00	26,666	D	
Restricted Stock Units ⁽⁷⁾	\$0.00	01/31/2018		М			29,000	(5)	(3)	Ordinary Shares ⁽¹⁾	29,000	\$0.00	58,000	D	
Restricted Stock Units ⁽⁷⁾	\$0.00	02/01/2018		A		78,000		(9)	(3)	Ordinary Shares ⁽¹⁾	78,000	\$0.00	78,000	D	
Stock Option (Right to Buy)	\$3.8	02/01/2018		A		117,000		(10)	02/01/2028	Ordinary Shares ⁽¹⁾	117,000	\$3.8	117,000	D	

Explanation of Responses:

- 1. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- 2. On February 2, 2015, the Reporting Person was granted 182,813 Restricted Stock Units ("RSUs") under the Amarin Corporation plc 2011 Stock Incentive Plan. These RSUs vest in three equal installments on each of January 31, 2016, January 31, 2017 and January 31, 2018. The third and final vesting event occurred on January 31, 2018.
- 3. Not applicable.
- 4. On February 1, 2016, the Reporting Person was granted 80,000 RSUs under the Amarin Corporation plc 2011 Stock Incentive Plan. These RSUs vest in three equal installments on each of January 31, 2017, January 31, 2018 and January 31, 2019. The second vesting event occurred on January 31, 2018.
- 5. On February 1, 2017, the Reporting Person was granted 87,000 RSUs under the Amarin Corporation plc 2011 Stock Incentive Plan. These RSUs vest in three equal installments on each of January 31, 2018, January 31, 2019 and January 31, 2020. The first vesting event occurred on January 31, 2018.
- 6. Represents withholding by the Issuer of shares in respect of tax liability incident to the vesting of a security issued in accordance with Rule 16b-3, and not a market sale of securities.
- 7. Each RSU represents a contingent right to receive one Ordinary Share or cash in lieu thereof at the Issuer's discretion.
- 8. Please see the section titled "Remarks" below for additional information.
- 9. On February 1, 2018, the Reporting Person was granted 78,000 RSUs under the Amarin Corporation plc 2011 Stock Incentive Plan. These RSUs vest in three equal installments on each of January 31, 2019, January 31, 2020 and January 31, 2021.
- 10. On February 1, 2018 the Reporting Person was granted an option to purchase 117,000 Ordinary Shares under the Amarin Corporation plc 2011 Stock Incentive Plan. The shares subject to this option shall yest and become exercisable in 48 equal monthly installments on the last day of each month starting on February 28, 2018.

As of the date of this form 4, the Reporting Person owns or holds the right to acquire an aggregate of 2,756,882 Ordinary Shares of the Issuer in the form of Ordinary Shares, stock options and Restricted Stock Units granted under the Amarin Corporation plc 2002 Stock Option Plan and the Amarin Corporation plc 2011 Stock Incentive Plan. The above-referenced stock option and RSU awards were approved by the Issuer's remuneration committee, in consultation with an independent executive compensation consultant, as part of the Issuer's annual review of executive compensation matters and were benchmarked against the Issuer's predefined peer group at the 50th percentile level for long-term incentive awards and other market data. In the event of a Change of Control (as defined in the Amarin Corporation plc 2011 Stock Plan), the grants described in this Form 4 vest in full.

/s/ Joseph Kennedy, by power of 02/02/2018 attorney

Date

** Signature of Reporting Person

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.