SCHEDULE 13G

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Amarin Corporation plc
(Name of Issuer)
American Depositary Shares, each representing one Ordinary Share, 50 pence par value per share
(Title of Class of Securities)
023111206
(CUSIP Number)
December 31, 2018
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
☑ Rule 13dCS-1(b)
☐ Rule 13d-1(c)
☐ Rule 13d-1(d)
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.
The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of t

provisions of the Act (however, see the Notes).

	NAMES OF DEPODIT	INC DE	DEONE			
1	NAMES OF REPORTING PERSONS					
1	Baker Bros. Advisors LP					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)				\sim \Box	
2					(a) □ (b) □	
	SEC USE ONLY					
3						
	CITIZENSHIP OR PLACE OF ORGANIZATION					
4	4 Delaware					
			SOLE VOTING POWER			
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	42,592,824			
			SHARED VOTING POWER			
		6				
			-0-			
		7	SOLE DISPOSITIVE POWER			
		10.700.004				
				SHARED DISPOSITIVE POWER		
		8	-0-			
	AGGREGATE AMOU	NT REN	VEFICIALLY OWNED BY EACH REPORTING PERSON			
9						
	42,592,824					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
10	(See Instructions)					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
11	13.2% (1)					
	TYPE OF REPORTIN	G PERS	ON (See Instructions)			
12	IA, PN					

⁽¹⁾ Based on 322,916,876 shares of Amarin Corporation plc (the "Issuer") outstanding as of November 29, 2018, including both shares held as ADS and shares held as Ordinary Shares of the Issuer, as reported in the Issuer's Prospectus filed with the Securities and Exchange Commission ("SEC") on November 28, 2018.

	NAMES OF PEROPE	NO DE	ngovo			
1	NAMES OF REPORTING PERSONS					
1	Baker Bros. Advisors (GP) LLC					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)					
2				(a	ı) 🗆 o) 🗆	
2	SEC USE ONLY					
3						
_	CITIZENSHIP OR PLA	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	Delaware					
	<u> </u>		SOLE VOTING POWER			
		5	42 502 024			
	NUMBED OF		42,592,824			
	NUMBER OF SHARES BENEFICIALLY		SHARED VOTING POWER			
			-0-			
	OWNED BY EACH		SOLE DISPOSITIVE POWER			
	REPORTING	7	42,592,824			
	PERSON WITH					
		8	SHARED DISPOSITIVE POWER			
		O	-0-			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	42,592,824					
		ACCRI	CGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
10	(See Instructions)	ioon	SOATE AMOUNT IN NOW () EACEODES CERTAIN SHARES			
10						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
11	13.2% (1)					
	TYPE OF REPORTING	G PERS	ON (See Instructions)			
12	HC, OO					

⁽¹⁾ Based on 322,916,876 shares of the Issuer outstanding as of November 29, 2018, including both shares held as ADS and shares held as Ordinary Shares of the Issuer, as reported in the Issuer's Prospectus filed with the SEC on November 28, 2018.

	NAMES OF DEPORTE	NC DE	DOONG			
1	NAMES OF REPORTING PERSONS					
.	Felix J. Baker	Felix J. Baker				
	CHECK THE APPROP	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)			_	
2					(a) 🗆 (b) 🗖	
	SEC USE ONLY					
3						
	CITIZENSHIP OR PLA	CITIZENSHIP OR PLACE OF ORGANIZATION				
4 United States						
			SOLE VOTING POWER			
		5	42,592,824			
	NUMBER OF		SHARED VOTING POWER			
	SHARES BENEFICIALLY	6				
	OWNED BY		-0-			
	EACH	_	SOLE DISPOSITIVE POWER			
	REPORTING PERSON	PERSON 42,592,824				
	WITH		SHARED DISPOSITIVE POWER			
		8	-0-			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	42,592,824					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
	DEDCENT OF CLASS DEDDESENTED BY AMOUNT IN DOW A					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
11	13.2% (1)					
	TYPE OF REPORTING	G PERS	ON (See Instructions)			
12	IN, HC					

⁽¹⁾ Based on 322,916,876 shares of the Issuer outstanding as of November 29, 2018, including both shares held as ADS and shares held as Ordinary Shares of the Issuer, as reported in the Issuer's Prospectus filed with the SEC on November 28, 2018.

	NAMES OF DEPODIE	IC DE	DEONIC		
1	NAMES OF REPORTING PERSONS				
		Julian C. Baker			
_	CHECK THE APPROP	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)			
2					
	SEC USE ONLY				
3					
	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	4 United States				
			SOLE VOTING POWER		
		5	42 502 924		
	NUMBER OF		42,592,824		
	NUMBER OF SHARES		SHARED VOTING POWER		
	BENEFICIALLY OWNED BY	6	-0-		
	EACH		SOLE DISPOSITIVE POWER		
REPORTING PERSON					
	WITH		SHARED DISPOSITIVE POWER		
		8	-0-		
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	AGGREGATE AMOUNT DENEFICIALLY OWNED DI EACH REFURTING FERSUN				
,	42,592,824				
4.0	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)				
10					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
11	13.2% (1)				
	1 1	DFDC	ON (Saa Instructions)		
12	TYPE OF REPORTING PERSON (See Instructions) IN, HC				
12	,				

⁽¹⁾ Based on 322,916,876 shares of the Issuer outstanding as of November 29, 2018, including both shares held as ADS and shares held as Ordinary Shares of the Issuer, as reported in the Issuer's Prospectus filed with the SEC on November 28, 2018.

Amendment No. 3 to Schedule 13G

This Amendment No. 3 to Schedule 13G amends the previously filed Schedule 13G filed by Baker Bros. Advisors LP (the "Adviser"), Baker Bros. Advisors (GP) LLC (the "Adviser GP"), Julian C. Baker and Felix J. Baker (collectively, the "Reporting Persons"). Except as supplemented herein, such statements, as heretofore amended and supplemented, remain in full force and effect.

Item 1(a) Name of Issuer:

Amarin Corporation plc (the "Issuer")

Item 1(b) Address of Issuer's Principal Executive Offices:

2 Pembroke House, Upper Pembroke Street 28-32

Dublin 2, Ireland

Item 2(a) Name of Person Filing:

This Amendment No. 3 is being filed jointly by the Reporting Persons.

Item 2(b) Address of Principal Business Office or, if None, Residence:

The business address of each of the Reporting Persons is:

c/o Baker Bros. Advisors LP 860 Washington Street, 3rd Floor New York, NY 10014 (212) 339-5690

Item 2(c) Citizenship:

The Adviser is a limited partnership organized under the laws of the State of Delaware. The Adviser GP is a limited liability company organized under the laws of the State of Delaware. The citizenship of each of Julian C. Baker and Felix J. Baker is the United States of

America.

Item 2(d) Title of Class of Securities

American Depositary Shares ("ADS"), each representing one Ordinary Share, 50 pence par value per share

Item 2(e) CUSIP Number

023111206

Item 3.	If this statement is filed pursuant to §§240.13d-1(b) or (c), check whether the person filing is a:
	(a) \square Broker or dealer registered under Section 15 of the Exchange Act.
	(b) \square Bank as defined in section 3(a)(6) of the Exchange Act.
	(c) \square Insurance company as defined in section 3(a)(19) of the Exchange Act.
	(d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940.
	(e) x An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
	(f) \square An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
	(g) x A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
	(h) \square A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
	(i) \square A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940
	(j) ☐ Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Items 5 through 9 and 11 of each of the cover pages to this Amendment No. 3 are incorporated herein reference. Set forth below is the aggregate number of ADS as well as ADS that may be acquired upon the conversion of the Series A Preference Shares ("Series A Preferred"), directly held by each of Baker Brothers Life Sciences, L.P. ("Life Sciences") and 667, L.P. ("667", and together with Life Sciences, the "Funds"), subject to the limitation on conversion described below. The Series A Preferred are convertible into ADS on a 10 for 1 basis and have no voting rights. The information set forth below is based upon 322,916,876 shares of the Issuer outstanding as of November 29, 2018, including both shares held as ADS and shares held as Ordinary Shares of the Issuer, as reported in the Issuer's Prospectus filed with the SEC on November 28, 2018. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange Act of 1934, as amended.

	Number of ADS we own or			
	have the right to acquire	Percent of Class		
Name	within 60 days	Outstanding		
667, L.P.	5,474,310	1.7%		
Baker Brothers Life Sciences, L.P.	37,118,514	11.5%		
Total	42,592,824	13.2%		

The Series A Preferred are only convertible to the extent that the holders thereof together with their affiliates would beneficially own, for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, no more than 4.99% of the outstanding Ordinary Shares or ADS of the Issuer after conversion ("Series A Beneficial Ownership Limitation"). As a result of this restriction, the number of shares that may be issued upon conversion of the Series A Preferred by the above holders may change depending upon changes in the outstanding shares. By written notice to the Issuer, the Funds may from time to time increase or decrease the Series A Beneficial Ownership Limitation applicable to that Fund to any other percentage not in excess of 19.9%. Any such increase will not be effective until the 61st day after such notice is delivered to the Issuer.

Pursuant to the management agreements, as amended, among the Adviser, the Funds and their respective general partners, the Funds' respective general partners relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds, and thus the Adviser has complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments.

The Adviser GP, Felix J. Baker and Julian C. Baker as managing members of the Adviser GP, and the Adviser may be deemed to be beneficial owners of securities of the Issuer directly held by the Funds, and may be deemed to have the power to vote or direct the vote of and the power to dispose or direct the disposition of such securities.

The Reporting Persons disclaim beneficial ownership of the securities held by each of the Funds, and this Amendment No. 3 shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 13(d) or for any other purpose.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box . N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The information in Item 4 is incorporated herein by reference.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

The information in Item 4 is incorporated herein by reference.

Item 8. Identification and Classification of Members of the Group.

N/A

Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 13, 2019

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By: /s/ Scott L. Lessing

Name: Scott L. Lessing Title: President

BAKER BROS. ADVISORS (GP) LLC

By: /s/ Scott L. Lessing

Name: Scott L. Lessing Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker

Felix J. Baker