

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

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <b>Park West Asset Management LLC</b>			2. Issuer Name and Ticker or Trading Symbol <b>Kindred Biosciences, Inc. [ KIN ]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) _____ Other (specify below) _____		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>05/26/2020</b>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
900 LARKSPUR LANDING CIRCLE, SUITE 165			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <b>LARKSPUR CA 94939</b>								
(City) (State) (Zip)								

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			

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		Date Exercisable	Expiration Date						Title
Equity Swap	(3)(4)	05/26/2020		J/K <sup>(2)(3)(4)</sup>		28,760	10/05/2016	(2)	Common Stock	28,760	(3)(4)(9)	372,243	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(5)	05/26/2020		J/K <sup>(2)(5)</sup>		119,955	03/24/2017	(2)	Common Stock	119,955	(5)(9)	30,669	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(3)(4)	05/27/2020		J/K <sup>(2)(3)(4)</sup>		82,941	10/05/2016	(2)	Common Stock	82,941	(3)(4)(9)	289,302	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(6)	05/27/2020		J/K <sup>(2)(6)</sup>		9,293	10/06/2016	(2)	Common Stock	9,293	(6)(9)	790,707	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(7)	05/27/2020		J/K <sup>(2)(7)</sup>		30,000	02/01/2017	(2)	Common Stock	30,000	(7)(9)	0	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(5)	05/27/2020		J/K <sup>(2)(5)</sup>		30,669	03/24/2017	(2)	Common Stock	30,669	(5)(9)	0	I	See Footnotes <sup>(1)(10)</sup>
Equity Swap	(8)	05/27/2020		J/K <sup>(2)(8)</sup>		28,117	03/27/2017	(2)	Common Stock	28,117	(8)(9)	0	I	See Footnotes <sup>(1)(10)</sup>

Explanation of Responses:

- Park West Asset Management LLC (the "Reporting Person") is the investment manager to Park West Investors Master Fund, Limited, a Cayman Islands exempted company ("PWIMF"), and Park West Partners International, Limited, a Cayman Islands exempted company ("PWPI"). Peter S. Park ("Mr. Park") is the sole member and manager of the Reporting Person.
- The Reporting Person previously entered into certain equity swaps with a securities broker (the "Counterparty"), as described below, covering certain shares of Common Stock, par value \$0.0001 per share (the "Common Stock"), of Kindred Biosciences, Inc. (the "Company"). The equity swaps are scheduled to expire on June 4, 2020 (the "Settlement Date"). On May 26, 2020 (the "May 26 Cancellation Date") and May 27, 2020 (the "May 27 Cancellation Date") the Reporting Person agreed with the Counterparty to terminate the equity swaps early with respect to certain shares for the payments described below.
- The Reporting Person had previously entered into an equity swap with the Counterparty for 401,003 shares of Common Stock, under which, on the Settlement Date, (i) the Reporting Person is obligated to pay to the Counterparty \$5.18 per share (including a \$0.03 per share commission (the "Purchase Commission")), and (ii) the Counterparty is obligated to pay to the Reporting Person the aggregate market value as of the Settlement Date for such shares. Upon the May 26 Cancellation Date, the Reporting Person terminated the equity swap early with respect to 28,760 shares, for an average market value of \$4.9658 per share (net of a \$0.02 per share commission (the "Sale Commission")).
- Upon the May 27 Cancellation Date, the Reporting Person terminated the equity swap early with respect to 82,941 shares, for an average market value of \$4.5702 per share (net of the Sale Commission). The net payment by the Reporting Person to the Counterparty in connection with such terminations was approximately \$521,872. The equity swap remains in place upon its original terms with respect to the remaining 289,302 shares of Common Stock.
- The Reporting Person had previously entered into an equity swap with the Counterparty for 150,624 shares of Common Stock, under which, on the Settlement Date, (i) the Reporting Person is obligated to pay to the Counterparty \$7.1531 per share (including the Purchase Commission), and (ii) the Counterparty is obligated to pay to the Reporting Person the aggregate market value as of the Settlement Date for such shares. Upon the May 26 Cancellation Date, the Reporting Person terminated the equity swap early with respect to 119,955 shares, for an average market value of \$4.9658 per share (net of the Sale Commission). Upon the May 27 Cancellation Date, the Reporting Person terminated the equity swap early with respect to the remaining 30,669 shares, for an average market value of \$4.5702 per share (net of the Sale Commission). The net payment by the Reporting Person to the Counterparty in connection with such terminations was approximately \$735,835.
- The Reporting Person had previously entered into an equity swap with the Counterparty for 800,000 shares of Common Stock, under which, on the Settlement Date, (i) the Reporting Person is obligated to pay to the Counterparty \$5.18 per share (including the Purchase Commission), and (ii) the Counterparty is obligated to pay to the Reporting Person the aggregate market value as of the Settlement Date for such shares. Upon the May 27 Cancellation Date, the Reporting Person terminated the equity swap early with respect to 9,293 shares, for an average market value of \$4.5702 per share (net of the Sale Commission). The net payment by the Reporting Person to the Counterparty in connection with such termination was approximately \$42,471. The equity swap remains in place upon its original terms with respect to the remaining 790,707 shares of Common Stock.
- The Reporting Person had previously entered into an equity swap with the Counterparty for 30,000 shares of Common Stock, under which, on the Settlement Date, (i) the Reporting Person is obligated to pay to the Counterparty \$6.5792 per share (including the Purchase Commission), and (ii) the Counterparty is obligated to pay to the Reporting Person the aggregate market value as of the Settlement Date for such shares. Upon the May 27 Cancellation Date, the Reporting Person terminated the equity swap early with respect to the remaining 30,000 shares, for an average market value of \$4.5702 per share (net of the Sale Commission). The net payment by the Reporting Person to the Counterparty in connection with such termination was approximately \$137,106.
- The Reporting Person had previously entered into an equity swap with the Counterparty for 28,117 shares of Common Stock, under which, on the Settlement Date, (i) the Reporting Person is obligated to pay to the Counterparty \$7.1237 per share (including the Purchase Commission), and (ii) the Counterparty is obligated to pay to the Reporting Person the aggregate market value as of the Settlement Date for such shares. Upon the May 27 Cancellation Date, the Reporting Person terminated the equity swap early with respect to 28,117 shares, for an average market value of \$4.5702 per share (net of the Sale Commission). The net payment by the Reporting Person to the Counterparty in connection with such termination was approximately \$128,500.
- During the term of the equity swaps, any dividends earned on the shares of Common Stock underlying the equity swaps are required to be paid to the Reporting Person, and the Reporting Person must pay to the Counterparty "interest" on the aggregate swap amount at the Federal Funds rate plus 30 basis points.
- Of the aggregate of 1,080,009 shares of Common Stock currently underlying the equity swaps following the transactions described herein, PWIMF holds the economic equivalent of 995,204 shares, and PWPI holds the economic equivalent of 84,805 shares. The Reporting Person's and Mr. Park's beneficial ownership is limited to their pecuniary interest, if any, in such securities.

/s/ Grace Jimenez, Chief  
Financial Officer of Park West 05/28/2020  
Asset Management LLC

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.**