Ardea Biosciences, Inc./DE Form 4 July 05, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

(City)

(Instr. 3)

FLOOR

(Print or Type Responses)

1. Name and Address of Reporting Person * Baker Brothers Life Sciences Capital (GP), LLC

(First)

667 MADISON AVENUE, 21ST

(Street)

(State)

(Middle)

(Zip)

any

(Month/Day/Year)

2. Issuer Name and Ticker or Trading Symbol

Ardea Biosciences, Inc./DE [RDEA]

3. Date of Earliest Transaction

(Month/Day/Year) 06/30/2011

X Director

Issuer

10% Owner Other (specify

Officer (give title below)

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

> Form filed by One Reporting Person X Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

NEW YORK, NY US 10065

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

4. Securities 3. TransactionAcquired (A) or Code Disposed of (D)

(Instr. 8)

(Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

7. Nature of Ownership Form: Direct (D) or Indirect (I)

Indirect Beneficial Ownership (Instr. 4)

Reported (Instr. 4) (A) Transaction(s) (Instr. 3 and 4)

or Code V Amount (D) Price

Common 06/30/2011 Stock (1) (2)

9,301 J (4)

\$0 4,045,398 (3) Α

Through Partnership

(3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transact Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:		Amou Under Securi (Instr.	lying	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
Topotomy of the state of the state of	Director	10% Owner	Officer	Other		
Baker Brothers Life Sciences Capital (GP), LLC 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X				
BAKER FELIX 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X				
BAKER JULIAN 667 MADISON AVENUE, 17TH FLOOR NEW YORK, NY US 10021	X	X				

Signatures

/s/ Julian C. Baker, as Managin LLC	g Member of Baker Brothers Life Sciences Capital (GP),	07/05/2011
	**Signature of Reporting Person	Date
/s/ Julian C. Baker		07/05/2011
	**Signature of Reporting Person	Date
/s/ Felix J. Baker		07/05/2011
	**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).

In addition to Baker Brothers Life Sciences Capital (GP), LLC, this Form 4 is being filed jointly by Julian C. Baker and Felix J. Baker, each of whom has the same business address as Baker Brothers Life Sciences Capital (GP), LLC and may be deemed to have a pecuniary

Reporting Owners 2

⁽¹⁾ interest in securities owned by it. Felix J. Baker is a director of the Issuer. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were members of a group of such shareholders. (Continued in footnote 2).

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- However, the Reporting Persons disclaim that they and any other person or persons, in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d-5 thereunder or that they are the beneficial owners of securities owned by any such other persons, and each of them disclaims beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.
- Represents securities owned directly by Baker Brothers Life Sciences, L.P., the sole general partner of which is Baker Brothers Life (3) Sciences Capital, L.P., a limited partnership the sole general partner of which is Baker Brothers Life Sciences Capital (GP),LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Brothers Life Sciences Capital (GP), LLC.
 - On June 30, 2011, Baker Bros. Investments II, L.P. transferred these shares to Baker Brothers Life Sciences, LP. The general partner of Baker Bros. Investments II, L.P. is Baker Bros Capital, L.P and its general partner is Baker Bros. Capital, GP, LLC. The general partner
- (4) of Baker Brothers Life Sciences, L.P. is Baker Brothers Life Sciences Capital, L.P. and its general partner is Baker Brothers Life Sciences Capital (GP), LLC. Julian and Felix Baker are the managing members of both Baker Bros Capital (GP), LLC and Baker Brothers Life Sciences Capital (GP), LLC, and their respective pecuniary interests (if any) remain unchanged as a result of this transfer.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.