Beck John W Form 4 May 21, 2009

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or NGES IN BENEFICIAL OWNERSHIP OF

Expires:

January 31,
2005

Expires. 2005
Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. See Instruction 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).

(Print or Type Responses)

1. Name and Address of Reporting Person *_Beck John W			2. Issuer Name and Ticker or Trading Symbol Ardea Biosciences, Inc./DE [RDEA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
4939 DIRECTORS PLACE			(Month/Day/Year) 05/20/2009	Director 10% OwnerX Officer (give title Other (specify below) SVP, Finance & Operations, CFO		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
SAN DIEGO, CA 92121			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		esed of 4 and (A) or	` '	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)
Common Stock	05/20/2009		M	5,000	A	\$ 5.85	5,885 <u>(1)</u>	D	
Common Stock	05/20/2009		S	5,000	D	\$ 14.9734	885	D	

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

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SEC 1474

(9-02)

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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. Transacti Code (Instr. 8)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Option (Right to Buy)	\$ 5.85	05/20/2009		M	5,000	(2)	06/14/2017	Common Stock	5,000	

Reporting Owners

Poporting Owner Name / Address	Relationships
Panorting Owner Name / Address	renationsin

Director 10% Owner Officer Other

Beck John W 4939 DIRECTORS PLACE SAN DIEGO, CA 92121

SVP, Finance & Operations, CFO

Signatures

/s/ John W. 05/21/2009 Beck

**Signature of Date
Reporting Person

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).
- (1) Includes 885 shares acquired under the Ardea Biosciences, Inc. 2000 Employee Stock Purchase Plan on May 14, 2009.
- (2) Immediately exercisable, subject to a right of repurchase on behalf of the Issuer that lapsed on January 2, 2008.

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.

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