Ardea Biosciences, Inc./DE Form SC 13G/A February 12, 2010

#### SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

SCHEDULE 13G/A Under the Securities Exchange Act of 1934 (Amendment No. 4)\*

Ardea Biosciences, Inc. (Name of Issuer)

Common Shares, no par value (Title of Class of Securities)

03969P107 (CUSIP Number)

December 31, 2009 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o 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 the 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 the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 03969P107	1	3G/A	Page 2 of 13 Pages	
1	NAME OF REPOR Andreeff Equity Ad			
2	CHECK THE APPE MEMBER OF A GR		FA	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OR Delaware	PLACE OF ORGA	NIZATION	
NUMBER (		;	SOLE VOTING POWER 0	
SHARES BENEFICIAI OWNED BY	LLY 6	Ó	SHARED VOTING POWER 575,636	
EACH REPORTIN PERSON			SOLE DISPOSITIVE POWER 0	
WITH:	8	3	SHARED DISPOSITIVE POWER 575,636	
	REGATE AMOUNT I RTING PERSON 66	BENEFICIALLY C	WNED BY EACH	
	CK IF THE AGGREG AIN SHARES*	ATE AMOUNT IN	ROW (9) EXCLUDES	O
11 PERC 3.1%	ENT OF CLASS REI	PRESENTED BY A	MOUNT IN ROW (9)	
12 TYPE IA, O	OF REPORTING PE	ERSON*		

CUSIP No. 03969P107		13G/A	Page 3 of 13 Pages	
1	NAME OF REPO	ORTING PERSON:		
2		PROPRIATE BOX	IF A	(a) o
	MEMBER OF A C	GROUP*		(b) x
3	SEC USE ONLY			
4	CITIZENSHIP O	R PLACE OF ORGA	ANIZATION	
NUMBER ( SHARES		5	SOLE VOTING POWER 583,205	
BENEFICIAI OWNED BY	LLY	6	SHARED VOTING POWER 575,636	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 583,205	
WITH:		8	SHARED DISPOSITIVE POWER 575,636	
	RTING PERSON	T BENEFICIALLY	OWNED BY EACH	
	CK IF THE AGGRE AIN SHARES*	EGATE AMOUNT II	N ROW (9) EXCLUDES	o
11 PERC 6.3%	ENT OF CLASS R	EPRESENTED BY	AMOUNT IN ROW (9)	
12 TYPE IN, H	OF REPORTING I	PERSON*		

CUSIP No. 03969P107		13G/A	Page 4 of 13 Pages	
1	NAME OF REPO	ORTING PERSON: tal I, L.L.C.		
2	CHECK THE AF MEMBER OF A	PPROPRIATE BOX I GROUP*	FA	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP O Delaware	OR PLACE OF ORGA	ANIZATION	
NUMBER		5	SOLE VOTING POWER 0	
SHARES BENEFICIA OWNED BY	LLY	6	SHARED VOTING POWER 145,534	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 145,534	
	RTING PERSON	T BENEFICIALLY (	OWNED BY EACH	
	CK IF THE AGGRE AIN SHARES*	EGATE AMOUNT IN	N ROW (9) EXCLUDES	o
11 PERC 0.8%	CENT OF CLASS R	REPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE CO, E	E OF REPORTING HC	PERSON*		

CUSIP No. 03969P107		13G/A	Page 5 of 13 Pages	
1	NAME OF REPO			
2	CHECK THE API MEMBER OF A C	PROPRIATE BOX II GROUP*	F A	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OF Delaware	R PLACE OF ORGA	NIZATION	
NUMBER (	OF	5	SOLE VOTING POWER 0	
SHARES BENEFICIAL OWNED	LLY	6	SHARED VOTING POWER 43,326	
BY EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 43,326	
	RTING PERSON	T BENEFICIALLY (	OWNED BY EACH	
	CK IF THE AGGREGAIN SHARES*	GATE AMOUNT IN	ROW (9) EXCLUDES	0
11 PERC 0.2%	CENT OF CLASS RI	EPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE PN	E OF REPORTING F	PERSON*		

CUSIP No. 03969P107		13G/A	Page 6 of 13 Pages	
1	NAME OF REPOR			
2	CHECK THE APP MEMBER OF A G	PROPRIATE BOX II ROUP*	F A	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OR Delaware	R PLACE OF ORGA	NIZATION	
NUMBER (	OF	5	SOLE VOTING POWER 0	
SHARES BENEFICIA OWNED BY	LLY	6	SHARED VOTING POWER 52,508	
EACH REPORTIN PERSON	<b>I</b> G	7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 52,508	
	REGATE AMOUNT RTING PERSON 8	BENEFICIALLY C	OWNED BY EACH	
	CK IF THE AGGREC AIN SHARES*	GATE AMOUNT IN	ROW (9) EXCLUDES	o
11 PERC 0.3%	CENT OF CLASS RE	EPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE PN	E OF REPORTING P	ERSON*		

CUSIP No. 03969P107		13G/A	Page 7 of 13 Pages	
1	NAME OF REPO			
2	CHECK THE API MEMBER OF A C	PROPRIATE BOX I GROUP*	F A	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OF Delaware	R PLACE OF ORGA	NIZATION	
NUMBER (		5	SOLE VOTING POWER 0	
SHARES BENEFICIA OWNED BY	LLY	6	SHARED VOTING POWER 7,275	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 7,275	
	RTING PERSON	Γ BENEFICIALLY (	OWNED BY EACH	
	CK IF THE AGGRE	GATE AMOUNT IN	ROW (9) EXCLUDES	0
11 PERC 0.04%		EPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE PN	E OF REPORTING F	PERSON*		

CUSIP No. 03969P107		13G/A	Page 8 of 13 Pages	
1	NAME OF REPO Maple Leaf Disco	RTING PERSON: very I, L.P.		
2	CHECK THE APMEMBER OF A C	PROPRIATE BOX I GROUP*	F A	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OI Delaware	R PLACE OF ORGA	NIZATION	
NUMBER (		5	SOLE VOTING POWER 0	
SHARES BENEFICIA OWNED BY	LLY	6	SHARED VOTING POWER 42,425	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 42,425	
	RTING PERSON	Γ BENEFICIALLY (	OWNED BY EACH	
	CK IF THE AGGRE AIN SHARES*	GATE AMOUNT IN	N ROW (9) EXCLUDES	0
11 PERC 0.2%	CENT OF CLASS RI	EPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE PN	E OF REPORTING I	PERSON*		

CUSIP No. 03969P107		13G/A	Page 9 of 13 Pages	
1	NAME OF REPO	ORTING PERSON: nore, Ltd.		
2	CHECK THE AF MEMBER OF A	PPROPRIATE BOX I GROUP*	TF A	(a) o (b) x
3	SEC USE ONLY	,		
4	CITIZENSHIP O Cayman Islands	OR PLACE OF ORGA	ANIZATION	
NUMBER (		5	SOLE VOTING POWER 0	
SHARES BENEFICIAI OWNED BY	LLY	6	SHARED VOTING POWER 430,102	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 430,102	
	RTING PERSON	T BENEFICIALLY (	OWNED BY EACH	
	CK IF THE AGGRE AIN SHARES*	EGATE AMOUNT IN	N ROW (9) EXCLUDES	0
11 PERC 2.3%	ENT OF CLASS R	REPRESENTED BY A	AMOUNT IN ROW (9)	
12 TYPE CO	OF REPORTING	PERSON*		

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### ITEM 1(a). NAME OF ISSUER:

Ardea Biosciences, Inc.

#### ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

4939 Directors Place San Diego, CA 92121

## ITEM 2(a). NAME OF PERSON FILING:

This Schedule 13G/A is being filed on behalf of the following persons (the "Reporting Persons"):

- (i) Andreeff Equity Advisors, L.L.C. ("AEA")
- (ii) Dane Andreeff
- (iii) Maple Leaf Capital I, L.L.C. ("Capital")
- (iv) Maple Leaf Partners, L.P. ("MLP")
- (v) Maple Leaf Partners I, L.P. ("MLPI")
- (vi) Maple Leaf Discovery, L.P. ("MLD")
- (vii) Maple Leaf Discovery I, L.P. ("MLDI")
- (viii) Maple Leaf Offshore, Ltd. ("MLO")

# ITEM 2(b).

#### ADDRESS OF PRINCIPAL BUSINESS OFFICE:

The principal business office of each of the Reporting Persons filing this Schedule 13G/A is located at 140 East St. Lucia Lane, Santa Rosa Beach, FL 32459.

#### ITEM 2(c). CITIZENSHIP:

(i)	AEA	Delaware limited liability company
(ii)	Dane Andreeff	Canada
(iii)	Capital	Delaware limited liability company
(iv)	MLP	Delaware limited partnership
(v)	MLPI	Delaware limited partnership
(vi)	MLD	Delaware limited partnership
(vii)	MLDI	Delaware limited partnership
(viii)	MLO	Cayman Islands company

### ITEM 2(d). TITLE OF CLASS OF SECURITIES:

# Edgar Filing: Ardea Biosciences, Inc./DE - Form SC 13G/A

Common Shares, no par value

ITEM 2(e). CUSIP Number:

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# ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), or 13d-2(b) or (c) CHECK WHETHER THE PERSON FILING IS A:

Not applicable.

# ITEM 4.

#### **OWNERSHIP:**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:
  - See the responses to Item 9 on the attached cover pages.
- (b) Percent of class:
  - See the responses to Item 11 on the attached cover pages.
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote
    - See the responses to Item 5 on the attached cover pages.
  - (ii) Shared power to vote or to direct the vote
    - See the responses to Item 6 on the attached cover pages.
  - (iii) Sole power to dispose or to direct the disposition of
    - See the responses to Item 7 on the attached cover pages.
  - (iv) Shared power to dispose or to direct the disposition of
    - See the responses to Item 8 on the attached cover pages.

# 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 Persons have ceased to be the beneficial owner of more than five percent of the class of securities check the following.o

# ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Not applicable.

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# ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Mr. Andreeff is the Managing Member of Andreeff Equity Advisors, L.L.C. ("AEA") and Maple Leaf Capital I, L.L.C. ("Capital"). AEA is the Investment Adviser and Capital is the General Partner of the following limited partnerships, which now own, in the aggregate, less than 5% of the issuer's securities:

- (i) Maple Leaf Partners, L.P.
- (ii) Maple Leaf Partners I, L.P.
- (iii) Maple Leaf Discovery, L.P.
- (iv) Maple Leaf Discovery I, L.P.

Consequently, Capital has ceased to be the beneficial owner of more than 5% of the issuer's securities.

AEA is also the Investment Adviser and Mr. Andreeff is the Director of Maple Leaf Offshore, Ltd., which owns less than 5% of the issuer's securities.

Consequently, AEA has ceased to be the beneficial owner of more than 5% of the issuer's securities.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF A GROUP:

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP:

Not applicable.

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#### ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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.

Dated: February 9, 2010

MAPLE LEAF PARTNERS I,

MAPLE LEAF OFFSHORE,

L.P.\*

By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff \* Name: Dane Andreeff
Title: Director Title: Director

ANDREEFF EQUITY MAPLE LEAF DISCOVERY,

ADVISORS, L.L.C.\* L.P.\*

By: Dane Andreeff By: Dane Andreeff

MAPLE LEAF CAPITAL I, MAPLE LEAF DISCOVERY

L.L.C.\* I, L.P.\*

By: Dane Andreeff By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff \* Name: Dane Andreeff
Title: Managing Member Title: Director

L.P.\* LTD.\*

MAPLE LEAF PARTNERS,

By: Dane Andreeff By: Dane Andreeff

# Edgar Filing: Ardea Biosciences, Inc./DE - Form SC 13G/A

/s/ Dane Andreeff /s/ Dane Andreeff Name: Dane Andreeff \* Name: Dane Andreeff

Title: Director Title: Director

<sup>\*</sup> The Reporting Persons disclaim beneficial ownership in the shares reported herein except to the extent of their pecuniary interest therein.

#### **EXHIBIT A**

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned does hereby consent and agree to the joint filing on behalf of each of them of a statement on Schedule 13G and all amendments thereto with respect to the Common Stock of Ardea Biosciences, Inc. beneficially owned by each of them, and the inclusion of this Joint Filing Agreement as an exhibit thereto.

Dated: February 9, 2010

MAPLE LEAF PARTNERS I,

L.P.\*

By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff \* Name: Dane Andreeff
Title: Director Title: Director

ANDREEFF EQUITY MAPLE LEAF DISCOVERY,

ADVISORS, L.L.C.\* L.P.\*

By: Dane Andreeff By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff \* Name: Dane Andreeff
Title: Managing Member Title: Director

MAPLE LEAF CAPITAL I, MAPLE LEAF DISCOVERY

L.L.C.\*

I. L.P.\*

By: Dane Andreeff By: Dane Andreeff

MAPLE LEAF PARTNERS, MAPLE LEAF OFFSHORE,

L.P.\* LTD.\*

By: Dane Andreeff By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff \* Name: Dane Andreeff
Title: Director Title: Director

<sup>\*</sup> The Reporting Persons disclaim beneficial ownership in the shares reported herein except to the extent of their pecuniary interest therein.