Ardea Biosciences, Inc./DE Form SC 13G/A February 14, 2011

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 5)*

Ardea Biosciences, Inc. (Name of Issuer)

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

> 03969P107 (CUSIP Number)

December 31, 2010 (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. 03969P10	7	13G/A	Page 2 of 13 Pages		
1		REPORTING PERSO uity Advisors, L.L.C			
2	CHECK TH OF A GROU	IE APPROPRIATE E JP*	BOX IF A MEMBER	(a) o (b) x	
3	SEC USE O	NLY			
4	CITIZENSI Delaware	HIP OR PLACE OF C	DRGANIZATION		
NUMBE Shaf		5	SOLE VOTING POWER		
BENEFIC OWN BY	CIALLY ED	6	SHARED VOTING POWER 972,261		
EAC REPOR PERS	CH TING	7	SOLE DISPOSITIVE POWER 0		
WIT		8	SHARED DISPOSITIVE POWER 972,261		
9		GGREGATE AMOUNT BENEFICIALLY OWNED BY ACH REPORTING PERSON 2,261			
10		IECK IF THE AGGREGATE AMOUNT IN ROW (9) CLUDES CERTAIN SHARES*			
11	PERCENT OF CLA ROW (9) 4.19%				
12	TYPE OF REPORT	TING PERSON*			

IA, OO

CUSIP No. 03969P1	07	13G/A	Λ	Page 3 of 13 Pages	
1		NAME OF REPORT Dane Andreeff	TING PERSON:		
2		CHECK THE APPR GROUP*	OPRIATE BOX I	F A MEMBER OF A	(a) o (b) x
3		SEC USE ONLY			
4		CITIZENSHIP OR E Canada	PLACE OF ORGA	ANIZATION	
NUMB	ER OF	5	5	SOLE VOTING POWER	
SHA BENEFI OW	RES CIALLY	6	Ó	SHARED VOTING POWER 1,144,147	
	CH RTING	7	1	SOLE DISPOSITIVE POWER	
WI	ГН:	8	3	SHARED DISPOSITIVE POWER 1,144,147	
9		GGREGATE AMOUNT BENEFICIALLY OWNED BY CH REPORTING PERSON 44,147			
10		IECK IF THE AGGREGATE AMOUNT IN ROW (9) CLUDES CERTAIN SHARES*			0
11	PERCE ROW (9 4.93%				
12	TYPE (OF REPORTING PERS	SON*		

IN, HC

	CUSIP 03969P107	13G/A		Page 4 of 13 Pages	
	1	NAME OF REPORTIN Maple Leaf Capital I, L			
	2	CHECK THE APPROPORT OF A GROUP*	PRIATE BOX IF A	`	a) o(b) x
	3	SEC USE ONLY			
	4	CITIZENSHIP OR PLA Delaware	ACE OF ORGANI	ZATION	
	NUMBER OF	5	i	SOLE VOTING POWER	
	SHARES BENEFICIALLY OWNED BY	6	5	SHARED VOTING POWER 797,924	
	EACH REPORTING PERSON	7		SOLE DISPOSITIVE POWER	
	WITH:	8	}	SHARED DISPOSITIVE POWER 797,924	
9		GGREGATE AMOUNT BENEFICIALLY OWNED BY CH REPORTING PERSON 7,924			
10		CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			0
11	PERO ROW 3.44%				
12	TYPE	E OF REPORTING PERSON*			

CO, HC

CUSIP No. 03969P107	1	13G	Page 5 of 13 Pages	
1	NAME OF REPORMADLE Leaf Partner			
2	CHECK THE APP OF A GROUP*	PROPRIATE BOX	IF A MEMBER	(a) o (b) x
3	SEC USE ONLY			(0) X
4	CITIZENSHIP OR Delaware	R PLACE OF ORGA	ANIZATION	
NUMBER	OF	5	SOLE VOTING POWER	
SHARES BENEFICIA OWNED BY	LLY	6	SHARED VOTING POWER 656,756	
EACH REPORTIN PERSON		7	SOLE DISPOSITIVE POWER 0	
WITH:		8	SHARED DISPOSITIVE POWER 656,756	
E	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 656,756			
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) XCLUDES CERTAIN SHARES*			
R	ERCENT OF CLASS RE OW (9) .83%			
12 T	YPE OF REPORTING P	PERSON*		

CUSIP No. 03969P	107	13G	Page 6 of 13 Pages	
1		E OF REPORTING PERSO e Leaf Partners I, L.P.	N:	
2		CK THE APPROPRIATE BO GROUP*	OX IF A MEMBER	(a) o (b) x
3	SEC I	USE ONLY		
4	CITIZ Delaw	ZENSHIP OR PLACE OF O are	RGANIZATION	
	BER OF	5	SOLE VOTING POWER 0	
BENEF OW	ARES ICIALLY 'NED BY	6	SHARED VOTING POWER 69,983	
E <i>A</i> REPO	ACH PRTING RSON	7	SOLE DISPOSITIVE POWER 0	
	ITH:	8	SHARED DISPOSITIVE POWER 69,983	
9		E AMOUNT BENEFICIAL RTING PERSON	LY OWNED BY	
10		CCK IF THE AGGREGATE AMOUNT IN ROW (9) LUDES CERTAIN SHARES*		
11	PERCENT O ROW (9) 0.30%			
12	TYPE OF RE	OF REPORTING PERSON*		

CUSIP No. 03969P107		13G	Page 7 of 13 Pages	
1	NAME OF REPO Maple Leaf Disco		ON:	
2	CHECK THE AP OF A GROUP*	PROPRIATE B	OX IF A MEMBER	(a) o
				(b) x
3	SEC USE ONLY			
4	CITIZENSHIP Ol Delaware	R PLACE OF O	RGANIZATION	
		5	SOLE VOTING POWER	
NUMBER SHARES		3	0	
BENEFICIA OWNEI BY		6	SHARED VOTING POWER 7,720	
EACH REPORTII		7	SOLE DISPOSITIVE POWER 0	
PERSON WITH:	N	8	SHARED DISPOSITIVE POWER 7,720	
E	AGGREGATE AMOUNT BENEFICIALLY OWNED BY ACH REPORTING PERSON 7,720			
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) XCLUDES CERTAIN SHARES*			
R	PERCENT OF CLASS R OW (9) 0.03%			
12	TYPE OF REPORTING I	PERSON*		

CUSIP No. 03969P107		13G	Page 8 of 13 Pages		
1	NAME OF REI Maple Leaf Dis	PORTING PERSO Scovery I, L.P.	ON:		
2	CHECK THE A OF A GROUP*		SOX IF A MEMBER	(a) o (b) x	
3	SEC USE ONL	Y		(b) x	
4	CITIZENSHIP Delaware	OR PLACE OF C	ORGANIZATION		
NUMBER		5	SOLE VOTING POWER 0		
SHARE BENEFICIA OWNE BY	ALLY	6	SHARED VOTING POWER 63,465		
EACH REPORTI PERSO	NG	7	SOLE DISPOSITIVE POWER 0		
WITH		8	SHARED DISPOSITIVE POWER 63,465		
		GGREGATE AMOUNT BENEFICIALLY OWNED BY ACH REPORTING PERSON 8,465			
		HECK IF THE AGGREGATE AMOUNT IN ROW (9) CLUDES CERTAIN SHARES*			
]	PERCENT OF CLASS ROW (9) 0.27%				
12	TYPE OF REPORTIN	G PERSON*			

CUSIP No. 03969P10	7	13G	Page 9 of 13 Pages	
1	NAME OF REPOI Maple Leaf Offsho			
2	CHECK THE APP A GROUP*	PROPRIATE BOX IF	A MEMBER OF	(a) o (b) x
3	SEC USE ONLY			
4	CITIZENSHIP OR Cayman Islands	PLACE OF ORGAN	NIZATION	
NUMBE		5	SOLE VOTING POWER 0	
SHAR BENEFIC OWN BY	IALLY ED	6	SHARED VOTING POWER 174,337	
EAC REPORT PERSO	H ΓING	7	SOLE DISPOSITIVE POWER 0	
WITI		8	SHARED DISPOSITIVE POWER 174,337	
9	AGGREGATE AMO EACH REPORTING I 174,337		Y OWNED BY	
10		CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11	PERCENT OF CLAS ROW (9) 0.75%			
12	TYPE OF REPORTING PERSON* CO			

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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.

Delaware limited liability company

ITEM 2(c). CITIZENSHIP:

(1)	ALA	Delaware minicu natinty 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:

(i) $\Delta F \Delta$

Common Shares, no par value

ITEM 2(e). CUSIP Number:

03969P107

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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:

The information in items 1 and 5 through 11 on the cover pages (pp. 2-9) on this Schedule 13G/A is hereby incorporated by reference.

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. x

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 collectively own 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 14, 2011

 $MAPLE\ LEAF\ PARTNERS,\ L.P.*$

By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff *

Name: Dane Andreeff *

Name: Dane Andreeff Title Managing Man

Title: Managing Member Andreeff Equity Advisors,

L.L.C.

ANDREEFF EQUITY ADVISORS, L.L.C.*

MAPLE LEAF PARTNERS I, L.P.*

By: Dane Andreeff By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff *

Title: Managing Member

/s/ Dane Andreeff
Name: Dane Andreeff
Title: Managing Member

Andreeff Equity Advisors,

L.L.C.

MAPLE LEAF CAPITAL I, L.L.C.* MAPLE LEAF OFFSHORE, LTD.*

By: Dane Andreeff By: Dane Andreeff

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

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

MAPLE LEAF DISCOVERY, LP*

MAPLE LEAF DISCOVERY I, LP*

By: Dane Andreeff By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff
Name: Dane Andreeff
Title: Managing Member
Andreeff Equity Advisors,

/s/ Dane Andreeff
Name: Dane Andreeff
Title: Managing Member
Andreeff Equity Advisors,
Andreeff Equity Advisors,

L.L.C. L.L.C.

^{*} 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 14, 2011

MAPLE LEAF PARTNERS, L.P.*

By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff *

/s/ Dane Andreeff
Name: Dane Andreeff
Title: Managing Member

Andreeff Equity Advisors,

L.L.C.

ANDREEFF EQUITY ADVISORS, L.L.C.*

By: Dane Andreeff

MAPLE LEAF PARTNERS I, L.P.*

By: Dane Andreeff

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

/s/ Dane Andreeff
Name: Dane Andreeff
Title: Managing Member

Andreeff Equity Advisors,

L.L.C.

MAPLE LEAF CAPITAL I, L.L.C.*

By: Dane Andreeff

MAPLE LEAF OFFSHORE, LTD.*

By: Dane Andreeff

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

/s/ Dane Andreeff
Name: Dane Andreeff

Title: Director

MAPLE LEAF DISCOVERY, LP*

By: Dane Andreeff

MAPLE LEAF DISCOVERY I, LP*

By: Dane Andreeff

/s/ Dane Andreeff
Name: Dane Andreeff
Title: Managing Member

/s/ Dane Andreeff Name: Dane Andreeff Title: Managing Member

Andreeff Equity Advisors,	Andreeff Equity Advisors
L.L.C.	L.L.C.

^{*} The Reporting Persons disclaim beneficial ownership in the shares reported herein except to the extent of their pecuniary interest therein.