ADVANCED MAGNETICS INC

Form 4

March 17, 2006

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

Estimated average burden hours per

response...

OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or 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).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * GREAT POINT PARTNERS LLC

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

below)

ADVANCED MAGNETICS INC

(Check all applicable)

[AMV]

(Street)

(First) (Middle) 3. Date of Earliest Transaction

Director Officer (give title X__ 10% Owner _ Other (specify

165 MASON STREET, 3RD **FLOOR**

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

(Month/Day/Year)

03/15/2006

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

GREENWICH, CT 06830

							1 015011		
(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities Aco	quired, Disposed	of, or Benefic	ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi or(A) or Di (Instr. 3,	ispose	d of (D)	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	03/16/2006		Code V	Amount 1,440	` '	Price \$ 30.39	581,290	I	By Biomedical Value Fund, L.P. (1)
Common Stock	03/16/2006		S	960	D	\$ 30.47	580,330	I	By Biomedical Value Fund, L.P. (1)
Common Stock	03/16/2006		S	480	D	\$ 30.49	579,850	I	By Biomedical Value Fund,

Common Stock 03/16/2006 S 960 D \$30.7 \$76,970 I By Biomedical Value Fund, L.P. ©									L.P. (1)
Common Stock 03/16/2006 S 960 D S 30.7 576,970 I Biomedical Value Fund, L.P		03/16/2006	S	1,920	D	\$ 30.6	577,930	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 480 D \$ 30.52 576,490 I Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 480 D \$ 30.5 576,010 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 480 D \$ 30.55 573,530 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 1,440 D \$ 30.65 574,090 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 480 D \$ 30.65 573,610 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 480 D \$ 30.85 573,610 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 960 D \$ 30.85 573,130 I By Biomedical Value Fund, L.P. © Common Stock 03/16/2006 S 960 D \$ 30.85 572,170 I By Biomedical Value Fund, L.P. © <t< td=""><td></td><td>03/16/2006</td><td>S</td><td>960</td><td>D</td><td>\$ 30.7</td><td>576,970</td><td>I</td><td>Biomedical Value Fund,</td></t<>		03/16/2006	S	960	D	\$ 30.7	576,970	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 480 D \$30.5 576,010 I Biomedical Value Fund, L.P. (I)		03/16/2006	S	480	D	\$ 30.52	576,490	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 480 D \$ 30.55 573,530 I Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 1,440 D \$ 30.65 574,090 I By Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 480 D \$ 30.75 573,610 I By Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 480 D \$ 30.8 573,130 I By Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 960 D \$ 30.85 572,170 I By Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 960 D \$ 30.95 571,210 I By Biomedical Value Fund, L.P. (!) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I By Biomedical Value Fund, By Biomedica		03/16/2006	S	480	D	\$ 30.5	576,010	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 1,440 D \$ 30.65 574,090 I Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 480 D \$ 30.75 573,610 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 480 D \$ 30.85 573,130 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 960 D \$ 30.85 572,170 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 960 D \$ 30.95 571,210 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I By Biomedical Value Fund, L.P. (I)		03/16/2006	S	480	D	\$ 30.55	573,530	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 480 D \$ 30.75 573,610 I Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 480 D \$ 30.8 573,130 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 960 D \$ 572,170 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 960 D \$ 571,210 I By Biomedical Value Fund, L.P. (I) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I By Biomedical Value Fund, L.P. (II)		03/16/2006	S	1,440	D	\$ 30.65	574,090	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 480 D \$ 30.8 573,130 I Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 960 D \$ 30.85 572,170 I By Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 960 D \$ 30.95 571,210 I By Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I By Biomedical Value Fund, L.P. (1)		03/16/2006	S	480	D	\$ 30.75	573,610	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 960 D \$ 30.85 572,170 I Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 960 D \$ 30.95 571,210 I By Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I By Biomedical Value Fund, Value		03/16/2006	S	480	D	\$ 30.8	573,130	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 960 D \$ 30.95 571,210 I Biomedical Value Fund, L.P. (1) Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I Biomedical Value Fund, V		03/16/2006	S	960	D	\$ 30.85	572,170	I	Biomedical Value Fund,
Common Stock 03/16/2006 S 1,488 D \$ 31 569,722 I Biomedical Value Fund,		03/16/2006	S	960	D	\$ 30.95	571,210	I	Biomedical Value Fund,
		03/16/2006	S	1,488	D	\$ 31	569,722	I	Biomedical Value Fund,

Common Stock	03/15/2006	S	2,028	D	\$ 29.4	678,332	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	4,524	D	\$ 29.35	673,808	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	104	D	\$ 29.37	673,704	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	728	D	\$ 29.45	672,976	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	104	D	\$ 29.36	672,872	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	312	D	\$ 29.33	672,560	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	520	D	\$ 29.3	672,040	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	780	D	\$ 29.41	671,260	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	624	D	\$ 29.48	670,636	I	By Biomedical Offshore Value Fund, L.P. (2)
	03/15/2006	S	676	D		669,960	I	

Common Stock					\$ 29.49			By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	520	D	\$ 29.6	669,440	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/15/2006	S	2,080	D	\$ 29.5	667,360	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/16/2006	S	520	D	\$ 29.76	666,840	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/16/2006	S	520	D	\$ 29.8	666,320	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/16/2006	S	1,040	D	\$ 29.9	665,280	I	By Biomedical Offshore Value Fund, L.P. (2)
Common Stock	03/16/2006	S	520	D	\$ 29.95	664,760	I	By Biomedical Offshore Value Fund, L.P. (2)

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

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 control number.

SEC 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	iorNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secu

Bene Own Follo Repo Trans (Instr

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr.	8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Secur (Instr	ities . 3 and 4)	(Instr. 5)	
			Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
GREAT POINT PARTNERS LLC 165 MASON STREET 3RD FLOOR GREENWICH, CT 06830		X					
JAY JEFFREY R GREAT POINT PARTNERS, LLC 2 PICKWICK PLAZA, SUITE 450 GREENWICH, CT 06830		X					

Signatures

GREAT POINT PARTNERS, LLC By: /s/ Jeffrey R. Jay, M.D., as senior managing member					
	**Signature of Reporting Person	Date			
/s/ Jeffrey R. Jay, M.D.		03/17/2006			
	**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).

Great Point Partners, LLC ("Great Point") is the investment manager of Biomedical Value Fund, L.P. ("BMVF") and by virtue of such status may be deemed to be the beneficial owner of the shares held by BMVF. Dr. Jeffrey R. Jay, M.D., as senior managing member of

(1) Great Point ("Dr. Jay"), has voting and investment power with respect to the shares held by BMVF and may be deemed to be the beneficial owner of the shares held by BMVF. Great Point and Dr. Jay disclaim beneficial ownership of the shares held by BMVF, except to the extent of any pecuniary interest, and this report shall not be deemed to be an admission that they are the beneficial owners of such securities.

Great Point is the investment manager of Biomedical Offshore Value Fund, Ltd. ("BOVF") and by virtue of such status may be deemed to be the beneficial owner of the shares held by BOVF. Dr. Jay, as senior managing member of Great Point, has voting and investment

(2) power with respect to the shares held by BOVF and may be deemed to be the beneficial owner of the shares held by BOVF. Great Point and Dr. Jay disclaim beneficial ownership of the shares held by BOVF, except to the extent of any pecuniary interest, and this report shall not be deemed to be an admission that they are the beneficial owners of such securities.

Remarks:

Reporting Owners 5

Due to the maximum number of entries permitted within an edgarized Form 4, this is Part 2 of 3 submissions constituting one Form 4.

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.