#### GREAT POINT PARTNERS LLC

Form 4

March 21, 2006

### FORM 4

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

**OMB** Number:

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may continue.

See Instruction

Check this box

**SECURITIES** 

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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 \* GREAT POINT PARTNERS LLC

2. Issuer Name and Ticker or Trading

Symbol

ADVANCED MAGNETICS INC

5. Relationship of Reporting Person(s) to Issuer

[AVM]

(Check all applicable)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title below)

X\_\_ 10% Owner \_ Other (specify

165 MASON STREET, 3RD **FLOOR** 

(Last)

4. If Amendment, Date Original

Filed(Month/Day/Year)

03/17/2006

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting

Person

GREENWICH, CT 06830

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secui	rities Acq	uired, 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. Transactic Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed	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	03/17/2006		S	520	D	\$ 31.4	628,568	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006		S	780	D	\$ 31.5	627,788	I	By Biomedical Offshore Value Fund, Ltd (1)
	03/17/2006		S	1,300	D	\$ 31.6	626,488	I	

Common Stock								By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	1,976	D	\$ 31.7	624,512	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	780	D	\$ 31.98	623,732	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	156	D	\$ 32.05	623,576	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	1,664	D	\$ 32.1	621,912	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	2,600	D	\$ 32.2	619,312	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	1,300	D	\$ 32.21	618,012	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	572	D	\$ 32.19	617,440	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	208	D	\$ 31.99	617,232	I	By Biomedical Offshore Value Fund, Ltd (1)
	03/17/2006	S	520	D	\$ 32	616,712	I	

Common Stock								By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	780	D	\$ 31.79	615,932	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	520	D	\$ 31.67	615,412	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	364	D	\$ 31.54	615,048	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/17/2006	S	260	D	\$ 31.55	614,788	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	520	D	\$ 31	614,268	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	780	D	\$ 31.1	613,488	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	520	D	\$ 31.2	612,968	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	780	D	\$ 31.3	612,188	I	By Biomedical Offshore Value Fund, Ltd (1)
	03/20/2006	S	1,040	D	\$ 31.4	611,148	I	

Common Stock								By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	34,060	D	\$ 31.5	577,088	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	208	D	\$ 31.6	576,880	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	104	D	\$ 31.53	576,776	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	104	D	\$ 31.19	576,672	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	988	D	\$ 31.15	575,684	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	52	D	\$ 31.09	575,632	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock	03/20/2006	S	104	D	\$ 31.04	575,528	I	By Biomedical Offshore Value Fund, Ltd (1)
Common Stock						52,630 (2)	D	

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

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

#### **Reporting Owners**

Reporting Owner Name / Address		Relationsh	ups	
	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 165 MASON STREET, 3RD FLOOR GREENWICH, CT 06830		X		

#### **Signatures**

GREAT POINT PARTNERS member	, LLC By: /s/ Jeffrey R. Jay, M.D. as senior managing	03/21/2006
	**Signature of Reporting Person	Date
/s/ Dr. Jeffrey R. Ray, M.D.		03/21/2006
	**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).
- (1) Great Point Partners, LLC ("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. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior managing member of Great Point, has voting and investment 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,

Reporting Owners 5

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.

(2) Securities held directly by Dr. Jay. None of Biomedical Value Fund, L.P., BOVF or Great Point has any pecuniary interest in such securities.

#### **Remarks:**

Due to the maximum number of entries within an edgarized Form 4, this is Part 2 of 2 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.