ON ASSIGNMENT INC Form SC 13G January 14, 2008

OMB APPROVAL

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. ___) *

ON ASSIGNMENT, INC.						
(Name of Issuer)						
COMMON STOCK						
(Title of Class of Securities)						
682159108						
(CUSIP Number)						
JANUARY 3, 2008						
(Date of Event which Requires Filing of this Statement)						
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:						
_ Rule 13d-1(b)						
X Rule 13d-1(c)						
_ 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 in 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 ("Act") or otherwise subject to the liabilities of that section of the Act

but shall be subject to all other provisions of the \mbox{Act} (however, see the \mbox{Notes}).

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.

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1. NAMES OF REPORTING PERSONS

Great Point Partners, LLC

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):

37-1475292

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
 - (a) |_|
 - (b) |_|
- -----
- 3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES 5. SOLE VOTING POWER

BENEFICIALLY 0

OWNED BY EACH 6. SHARED VOTING POWER

REPORTING PERSON 1,850,000

WITH 7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

1,850,000

- 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,850,000
- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

(See Instructions)

	1_1
11. PERCENT OF CLASS REPRESENTED BY AMOUNT I	N ROW (9)
5.22%	
12. TYPE OF REPORTING PERSON (See Instructio	ns)
00	
CUSIP No. 682159108 13G	Page 3 of 9 Pages
1. NAMES OF REPORTING PERSONS	
Dr. Jeffrey R. Jay, M.D.	
I.R.S. IDENTIFICATION NO. OF ABOVE PERSO	N (ENTITIES ONLY):
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) $\mid _ \mid$	A GROUP
(b) _	
3. SEC USE ONLY	
4. CITIZENSHIP OR PLACE OF ORGANIZATION	
USA	
NUMBER OF SHARES 5. SOLE VOTING POWER	
BENEFICIALLY	0
OWNED BY EACH 6. SHARED VOTING POWE	
REPORTING PERSON	1,850,000
WITH 7. SOLE DISPOSITIVE P	OWER
	0
8. SHARED DISPOSITIVE	POWER
	1,850,000
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY E	ACH REPORTING PERSON
1,850,000	

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

(See Instructions)

1,850,000

				1_1
11. PI	ERCENT OF CLASS	REPR	ESENTED BY AMOUNT IN ROW (9)	
	5.22%			
12. T	YPE OF REPORTING	PER	SON (See Instructions)	
	IN			
	682159108		13G	Page 4 of 9 Pages
1. NA	AMES OF REPORTIN	G PE	RSONS	
M	r. David Kroin			
I	.R.S. IDENTIFICA	TION	NO. OF ABOVE PERSON (ENTITIES	ONLY):
	HECK THE APPROPR a) _	IATE	BOX IF A MEMBER OF A GROUP	
	0) _			
	SEC USE ONLY			
			OF ORGANIZATION	
	ITIZENSHIP OR PL	ACE	OF ORGANIZATION	
	SA	_	SOLE VOTING POWER	
	NEFICIALLY	٠.	SOLE VOIING FOWER	0
		6	SHARED VOTING POWER	Ü
	RTING PERSON	0.	SHAKED VOTING FOWER	1,850,000
KEFOI	WITH	7	SOLE DISPOSITIVE POWER	1,030,000
	WIIII	, ·	SOLE DISPOSITIVE FOWER	0
		8	SHARED DISPOSITIVE POWER	S
		٠.	STREET PIOLOGITIVE FOREN	1,850,000
				1,000,000
9. AG	GGREGATE AMOUNT	BENE	FICIALLY OWNED BY EACH REPORTIN	NG PERSON

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

1_1

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.22%

12. TYPE OF REPORTING PERSON (See Instructions)

ΙN

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ITEM 1.

(a) Name of Issuer

On Assignment, Inc.

(b) Address of Issuer's Principal Executive Offices

26651 West Agoura Road, Calabasas Ca 91302

ITEM 2.

(a) Name of Person Filing

Great Point Partners, LLC Dr. Jeffrey R. Jay, M.D. Mr. David Kroin

The Reporting Persons have entered into a Joint Filing Agreement, dated January 14, 2008, a copy of which is filed with this Schedule 13G as Exhibit A, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k) (1) under the Act.

(b) Address of Principal Business Office, or if none, Residence

The address of the principal business office of each of the Reporting Persons is

165 Mason Street, 3rd Floor Greenwich, CT 06830

(c) Citizenship

Great Point Partners, LLC is a limited liability company organized under the laws of the State of Delaware. Dr. Jeffrey R. Jay, M.D. is a citizen of the United States. Mr. David Kroin is a citizen of the United States.

(d) Title of Class of Securities

Common Stock

(e) CUSIP Number

682159108

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SS.240.13D-1(B) OR 240.13D.2(B) OR (C), CHECK WHETHER THE PERSON FILING IS A:

Not Applicable.

- (b) $|_|$ Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).

- (e) |_| An investment adviser in accordance with ss.240.13d-1(b)(1)(ii)(E).

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- (f) |_| An employee benefit plan or endowment fund in accordance with ss.240.13d-1(b)(1)(ii)(F).
- (h) $|_|$ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) |_| A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
- (j) |_| Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

ITEM 4. OWNERSHIP

Great Point Partners, LLC ("Great Point") is the investment manager of Biomedical Value Fund, L.P. ("BVF"), and by virtue of such status may be deemed to be the beneficial owner of the 999,003 shares of Common Stock of the Issuer owned by BVF (the "BVF Shares"). Each of Dr. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior managing member of Great Point, and Mr. David Kroin ("Mr. Kroin"), as special managing

member of Great Point, has voting and investment power with respect to the BVF Shares, and therefore may be deemed to be the beneficial owner of the BVF Shares.

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 850,997 shares of Common Stock of the Issuer owned by BOVF (the "BOVF Shares"). Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the BOVF Shares, and therefore may be deemed to be the beneficial owner of the BOVF Shares.

Each of Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares and the BOVF Shares, except to the extent of their respective pecuniary interest.

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

- 1. GREAT POINT PARTNERS, LLC
- (a) Amount beneficially owned: 1,850,000
- (b) Percent of class: 5.22%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0 -
 - (ii) Shared power to vote or to direct the vote: 1,850,000
 - (iii) Sole power to dispose or to direct the disposition of: $-\ 0\ -.$
 - (iv) Shared power to dispose or to direct the disposition of: 1,850,000
- 2. DR. JEFFREY R. JAY, M.D.
- (a) Amount beneficially owned: 1,850,000
- (b) Percent of class: 5.22%

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- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0.
 - (ii) Shared power to vote or to direct the vote: 1,850,000

- (iii) Sole power to dispose or to direct the disposition of: 0.
- (iv) Shared power to dispose or to direct the disposition of: 1,850,000
- 3. MR. DAVID KROIN
- (a) Amount beneficially owned: 1,850,000
- (b) Percent of class: 5.22%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0.
 - (ii) Shared power to vote or to direct the vote: 1,850,000
 - (iii) Sole power to dispose or to direct the disposition of: $0\,.$
 - (iv) Shared power to dispose or to direct the disposition of: 1,850,000
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not Applicable.

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

See Item 4.

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

Not Applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not Applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not Applicable.

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 participant in any transaction having that purpose or effect.

SIGNATURE

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.

Date: January 14, 2008

GREAT POINT PARTNERS, LLC

By: /s/ DR. JEFFREY R. JAY, M.D.

Dr. Jeffrey R. Jay, M.D.,
 as senior managing member

/s/ DR. JEFFREY R. JAY, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ MR. DAVID KROIN

MR. DAVID KROIN

EXHIBIT A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G

The undersigned hereby agree as follows:

- (i) Each of them is individually eligible to use the Schedule 13G to which this Exhibit is attached, and such Schedule 13G is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Date: January 14, 2008

GREAT POINT PARTNERS, LLC

By: /s/ DR. JEFFREY R. JAY, M.D.

Dr. Jeffrey R. Jay, M.D.,

as senior managing member

/s/ DR. JEFFREY R. JAY, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ MR. DAVID KROIN
