MAR 0 4 2000 3/4/5			U.S. DEPARTMENT OF COM U.S. Patent and Trademark
To the Honorable Commissioner of Pate		2955494 : Please record the attache	Attorney Docket No. 53844-50 d original documents or copy thereo
 Name of conveying parties: Mark Stearns Youji Hu Min Wang Additional name(s) of conveying party(ies) attached? Yes No Nature of Conveyance: 		2. Name and address of receiving party(ies): Name: PHILADELPHIA HEALTH AND EDUCATION CORPORATION (D/B/A MCP HAHNEMANN UNIVER	
		■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:	
Execution date(s): November 17, 2004		Additional name(s) and a	ddress(es) attached? □ Yes ■ No
 Patent Application No.(s): 10/979,976, filed November 2, 2004 		B. Patent No.(s):	
	Additional numbers	s attached? □ Yes ■ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Thomas M. Sossong, Ph.D. DRINKER BIDDLE & REATH LLP One Logan Square 18 th & Cherry Streets Philadelphia, PA 19103		 Total number of an Total fee (37 CFR 	pplications and patents involved: <u>1</u> 3.41) \$40.00
		■ Enclosed	
		 Authorized to be charged to deposit account 8. Deposit Account No. <u>50-0573</u> 	
	DO NOT US	E THIS SPACE	
9. Signature			
Darryl Pratcher Name of Person Signing	······	gnature	March 1, 2005 Date
7/2005 MWOLDGE1 00000037 10979976	otal number of pa	ages including cover s	heet, attachments and docume

PATENT REEL: 016329 FRAME: 0649

<u>ASSIGNMENT</u>

WHEREAS, we, Mark Stearns, Youji Hu and Min Wang, citizens of the United States of America, with respective post office addresses of 503 Chaumont Drive, Villanova, Pennsylvania 19085, 161 Lantern Lane, Gulph Mills, Pennsylvania 19406 and 161 Lantern Lane, Gulph Mills, Pennsylvania 19406, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

PROSTATE CANCER-RELATED COMPOSITIONS, METHODS AND KITS BASED ON DNA MACROARRAY PROTEOMICS PLATFORMS

for which we have executed a United States patent application, Application No. 10/979,976, filed November 2, 2004 and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, Philadelphia Health and Education Corporation (d/b/a MCP Hahnemann University, a not-for-profit corporation having a place of business at Broad and Vine Streets, Philadelphia, PA 19102, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, nonprovisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives

PATENT REEL: 016329 FRAME: 0650 and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

11, 177. 04 Date	Mark Stearns	(Seal)
	Youji Hu	(Seal)
11/17/04 Date	Min Wang	(Seal)
STATE OF Pa COUNTY OF Pulin	: : ss. :	

Before me, a notary public in and for the State and County aforesaid, on this <u>17</u> day of <u>1000</u>, 2004, personally appeared **Mark Stearns**, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires: 1/26

WEALTH OF PENNEYLVAN NOTARIAL SEAL JEAN C. DORMAN, Notary Public City of Philadelphia, Phila. County ion Expires January 26,

1-PH/2114184.1

STATE OF	Pa	:	
COUNTY OF	Philas	:	SS.
COUNTY OF	J march	_:	

Before me, a notary public in and for the State and County aforesaid, on this 17 day of <u>Normalie</u>, 2004, personally appeared **Youji Hu**, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

	Notary Public My Commission Expires: 1/26/08	
STATE OF Da COUNTY OF Chila	COMMONWEALTH OF PENNSYLVANU NOTARIAL SEAL JEAN C. DORMAN, Notary Public City of Philadelphia, Phila. County My Commission Expires January 26, 2008	٦

Before me, a notary public in and for the State and County aforesaid, on this 17^{-4} day of <u>Manufactor</u>, 2004, personally appeared **Min Wang**, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

1-PH/2114184.1

RECORDED: 03/04/2005