502020703 08/10/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sean D. Monahan	07/16/2012
Paul H. Johnson	07/16/2012
Michael S. DeClue	07/16/2012
Priyadarsi De	06/25/2012
Anna S. Gall	06/29/2012
Charbel Diab	06/27/2012

RECEIVING PARTY DATA

Name:	PhaseRx, Inc.
Street Address:	Suite 300
Internal Address:	410 West Harrison Street
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13510279

CORRESPONDENCE DATA

 Fax Number:
 2062240779

 Phone:
 (206)695-1653

 Email:
 efiling@cojk.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: George E. Renzoni, Ph.D.

Address Line 1: Christensen O'Connor Johnson Kindness

Address Line 2: 1420 Fifth Avenue, Suite 2800 Address Line 4: Seattle, WASHINGTON 98101

PATENT

REEL: 028762 FRAME: 0468

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ATTORNEY DOCKET NUMBER:	UWOTL-1-39249
NAME OF SUBMITTER:	George E. Renzoni
Total Attachments: 7 source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page source=39249_PhaseRx_Assignment#page	22.tif 33.tif 64.tif 95.tif 96.tif

PATENT REEL: 028762 FRAME: 0469

<u>ASSIGNMENT</u>

WHEREAS, we, Sean D. Monahan; Paul H. Johnson; Michael S. DeClue; Priyadarsi De; Anna S. Gall; and Charbel Diab, are inventors named in an application for Letters Patent of the United States entitled TARGETING MONOMERS AND POLYMERS HAVING TARGETING BLOCKS, the specification of which was filed on November 17, 2010, as International Application No. PCT/US2010/056993 (now U.S. Patent Application No. 13/510,279);

AND, WHEREAS, PhaseRx, Inc., a Delaware corporation having a principal place of business at Suite 300, 410 West Harrison Street, Seattle, Washington 98119 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

Executed at Sea ///. July 2012.	(city), Washington, this day of
	Sean D. Monahan
STATE OF WASHINGTON)
) 88.
COUNTY OF King)
I certify that I know or ha	ave satisfactory evidence that Sean D. Monahan is the person

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- 1:-

who appeared before me, and said person acknowledged that he signed this instrument and

PATENT REEL: 028762 FRAME: 0470 acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

(Seal or stamp)

Notary Public

My appointment expires 3 V 10 37 20

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-2-

Executed at Salah (2012.	<u>Le</u>	(city), Washington, this day of
		Paul H. Johnson
STATE OF WASHINGTON)	v
) ss.	
COUNTY OF King)	

I certify that I know or have satisfactory evidence that Paul H. Johnson is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

(Seal or strong)

(Seal or str

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who appeared before me, and said) ss.) satisfactory evidence that Michael S. DeClue is the person I person acknowledged that he signed this instrument and I voluntary act for the uses and purposes mentioned in the
Dated: Tuly 16, 2019 (Seal or stanipo 3,171.5)	Signature Printed Name: 6 J Prikhut Notary Public My appointment expires Juny 27,2005

Executed at Mohambur June 2012.	(city), India, this 25 day of
	Priyadarsi De
	Priyadarsi De
WITN	ESS:
I certify that I know or have satisfactory appeared before me, and said person acknow acknowledged it to be his free and voluntary ac instrument.	
Dated: 06 25 2012 Sign Print	RATEEV KUMAR

	Anna S. Gall
STATE OF WASHINGTON)	
county of <u>Spokowiak</u>) ss.	
appeared before me, and said person a	actory evidence that Anna S. Gall is the person who cknowledged that she signed this instrument and tary act for the uses and purposes mentioned in the
Dated: 6/29/20/2	8°''3
(Seal or stange) NOTARY PUBLIC	Signature Printed Name: 7/2 I Heathman Notary Public My appointment expires 8/1/2015
**************************************	*******************

Executed at <u>FOLSO</u>	<u> </u>	(city), Washington, this 27 day of
		Charbel Diab
CALIFORNIA STATE OF WASHINGTON)	
) ss.	
COUNTY OF SACRAMENTO)	

I certify that I know or have satisfactory evidence that Charbel Diab is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: JUNE ZI'N	<u> 2012</u>
(Seal or stamp)	Signature Printed Name: \(\sum_{\chi_2/4\leq \chi_2\leq \eta_2\leq \chi_2\leq \eta_2\leq \chi_2\leq \eta_2\leq
MICHAEL EDWARD LONG Z COMM # 1961969 D MICHAEL CALEGORIA SAGAMENTO COUNTY SAGAMENTO COUNTY STY COMM. CVP. NOV. 26, 2018 T	Notary Public My appointment expires 1/26/15

GER:md

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