503746934 03/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3793579

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEY	ANCE:	ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
DAVID A. SCHWARTZ			09/22/2000	
RICHARD I. HOGREFE			09/22/2000	
RECEIVING PARTY I		NK, INCORPORATED		
Street Address:	9853 PA	9853 PACIFIC HEIGHTS BLVD. SUITE H		
City:	SAN DIE	SAN DIEGO		
State/Country:	CALIFORNIA			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13491563

92121

CORRESPONDENCE DATA

Fax Number:

Postal Code:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	3023043837
Email:	mfreeman@freemaniplaw.com
Correspondent Name:	MARK E FREEMAN
Address Line 1:	2200 W 11TH ST
Address Line 4:	WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:SL-036NAME OF SUBMITTER:MARK E FREEMANSIGNATURE:/markfreeman/DATE SIGNED:03/21/2016Total Attachments: 4source=Assignment_Schwartz#page1.tifsource=Assignment_Schwartz#page2.tifsource=Assignment_Hogrefe#page1.tifsource=Assignment_Hogrefe#page1.tifsource=Assignment_Hogrefe#page2.tif					
SIGNATURE: /markfreeman/ DATE SIGNED: 03/21/2016 Total Attachments: 4 source=Assignment_Schwartz#page1.tif source=Assignment_Schwartz#page2.tif source=Assignment_Hogrefe#page1.tif	ATTORNEY DOCKET NUMBER:	SL-036			
DATE SIGNED: 03/21/2016 Total Attachments: 4 source=Assignment_Schwartz#page1.tif source=Assignment_Schwartz#page2.tif source=Assignment_Hogrefe#page1.tif	NAME OF SUBMITTER:	MARK E FREEMAN			
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Atty Docket No. 37154-0751

ASSIGNMENT

I, DAVID A. SCHWARTZ, a citizen of the United States of America, residing at 1544 Valleda Lane, Encinitas, California 92024, U.S.A., for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to SOLULINK, INCORPORATED, a corporation organized under the laws of the State of California, with its principal place of business in San Diego, California, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to U.S. Patent Application Serial No. <u>09/630,060</u>, entitled:

FUNCTIONAL BIOPOLYMER MODIFICATION REAGENTS AND USES THEREOF

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which was filed on August 1, 2000, and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to PATENT REEL: 038055 FRAME: 0404 ASSIGNMENT Schwartz

Atty Docket No. 37154-0751

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: 20.-59.22-

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DAVID A. SCHWARTZ

STATE OF Cal SS. COUNTY OF

On <u>Sectember 22nd, 200</u>, before me, the undersigned, a notary public for the State of <u>CalifOrnic</u>, personally appeared **DAVID A. SCHWARTZ**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

OFFICIAL SEAL YASEMIN ROSENI DTARY PUBLIC-CALIFORNIA COMM. NO. 1257082 SAN DIEGO COUNTY MY COMM. EXP. MARCH. 17, 2004

Atty Docket No. 37154-0751

ASSIGNMENT

I, Richard I. Hogrefe, a citizen of the United States of America, residing at 6045 Dirac Street, San Diego, California 92121, U.S.A., for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to SOLULINK, INCORPORATED, a corporation organized under the laws of the State of California, with its principal place of business in San Diego, California, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to U.S. Patent Application Serial No. <u>09/630,060</u>, entitled:

FUNCTIONAL BIOPOLYMER MODIFICATION REAGENTS AND USES THEREOF

which was filed on August 1, 2000, and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to

PATENT REEL: 038055 FRAME: 0406

Atty Docket No. 37154-0751

ASSIGNMENT Schwartz

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: 9/22/2000

RICHARD I. HOGREFE

STATE OF SS. COUNTY OF San

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on <u>September 2014,200</u>, before me, the undersigned, a notary public for the State of <u>Californic</u>, personally appeared **RICHARD I. HOGREFE**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.



RECORDED: 03/21/2016