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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Erik Boman	01/04/2005
Susana Conde Ceide	01/10/2005
Russell Dahl	01/10/2005
Nancy G. J. Delaet	01/06/2005
Justin Ernst	01/04/2005
Antonio Garrido Montalban	01/03/2005
Jeffrey Kahl	01/10/2005
Christopher Larson	01/10/2005
Stephen Miller	01/10/2005
Hiroshi Nakanishi	01/04/2005
Edward Roberts	01/10/2005
Eddine Saiah	01/20/2005
Robert Sullivan	01/04/2005
Shijun Wang	01/04/2005

RECEIVING PARTY DATA

Name:	Kemia, Inc.
Street Address:	5871 Oberlin Drive, Suite 100
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10939324

CORRESPONDENCE DATA

(858)792-6773 Fax Number:

> **PATENT REEL: 015620 FRAME: 0771**

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: San Diego, CALIFORNIA 92138-0278

NAME OF SUBMITTER: | Barry S. Wilson

Total Attachments: 10

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> PATENT REEL: 015620 FRAME: 0772

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Kemia, Inc. 5871 Oberlin Drive, Suite 100 San Diego, CA 92121

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

CYTOKINE INHIBITORS

as set forth	this United States Patent Application
check one	[] executed concurrently herewith, [] executed on
	[X Serial No. 10/939,324 Filed 9/10/2004

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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PATENT REEL: 015620 FRAME: 0773 ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this Yels day of January, ERIK BOMAN On this 400 day of , 20<u>05</u>, before me, a notary public in and for said county, appeared ERIK BOMAN, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth. Baceleis A. Bacelea My Commission Expires: 3/16/2007 Executed this 10th day of curery, 2065. SUSANA CONDE CEIDE On this 10 Hhday of 10 LCCULL, 2005, before me, a notary public in and for said county, appeared SUSANA CONDE CEIDE, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

My Commission Expires: 3/16/2007

Executed this 10 th day of actually, 2005.
State of Cologica iss. RUSSELL DAHL State of Cologica iss.
On this 10 th lay of 1000 j.ss. On this 10 th lay of 1000 j., 2005, before me, a notary public in and for said county, appeared RUSSELL DAHL, who is personally known to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.
ROBBE J. BOSLEY Commission # 1405719 Notary Public - Castlomia Ban Diego County My Comm. Replace Mar 16, 2007 My Comm. Replace Mar 16, 2007
Executed this 6th day of January, 2005.
State of Cologonico County of Jan Reggo)ss.
On this 661 day of 1000000, 2005, before me, a notary public in and for said county, appeared NANCY G. J. DELAET, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.
BOBBE J. BOSIFY My Commission Expires: 3/16/3007
(Seal) BOBBIE J. BOSLEY Commission # 1405719 Notary Public - California San Diego County My Comm. Expires Mar 16, 200

Executed this 4th day of January, 200	<u>0</u> \$
State of County of Scu 1 Locgo)ss. County of Scu 1 Locgo)ss. On this 4tt day of County , 205, before me ERNST, who is personally known to me to be the same person whose name is	JUSTIN ERNST 2, a notary public in and for said county, appeared JUSTIN
ERNST, who is personally known to me to be the sarrhe person whose name is that he/she signed, sealed, and delivered the said instrument as his/her free and BOBBIE J. BOSLEY Commission # 1405719 Notary Public - California	subscribed to the foregoing instrument, and he/she acknowledged devoluntary act for the uses and purposes therein set forth. Good A. Boulet Notary Public 3/16/2007
Executed this <u>Back</u> day of <u>Jone Cast</u> , 200	
State of Calefania)ss. County of San Digg ?	ANTONIO GARRIDO MONTALBAN
On this 3 Ard day of (CALCUL), 2005, before me GARRIDO MONTALBAN, who is personally known to me to be the same pe he/she acknowledged that he/she signed, sealed, and delivered the said instrurtherein set forth.	nent as his/her free and voluntary act for the uses and purposes
(Seal)	My Commission Expires: 3/16/2007
SOURCE J. SORRY	

Executed this 102h day of Culcuy, 200	S Wall
State of <u>Calebanic</u>)ss. County of <u>San Neg 2</u>)ss. On this <u>10th</u> day of <u>January</u> 2005, before me	e, a notary public in and for said county, appeared JEFFREY
KAHL, who is personally known to rie to be the same person whose name is s that he/she signed, sealed, and delivered the said instrument as his/her free and	subscribed to the foregoing instrument, and he/she acknowledged
SCIENT J. BOSLEY Commission # 1405719 Notary Public - California San Diego County My Comm. Expires Mar 16, 2007	Notary Public My Commission Expires: 3/16/2007
Executed this 10th day of January, 200	Chustopher Alason
State of Colobaruio)ss. County of San Niego)ss.	CHRISTOPHER LARSON
On this 10 th day of 10 th day	e, a notary public in and for said county, appeared CHRISTOPHER is subscribed to the foregoing instrument, and he/she his/her free and voluntary act for the uses and purposes therein set
}	Notary Puglic My Commission Expires: 3/16/2007
BOBBE J. BOBLEY	My Commission Expires: 3/16/2007

Executed this toth day of January,	2005.
State of <u>Palifornic</u>)ss. County of Sau Diac	STEPHEN MILLER
On this 10 th day of 10 the same person whose n	
that he/she signed, sealed, and delivered the said instrument as his/her from	Backling Bolling
ROBBE J. BOBLEY Commission # 1405719 Notary Public - California \$ Gan Diago County My Covern, Explore Mar 16, 2007	My Commission Expires: 3/16/2 CC/7
Executed this 4th day of January	20 <u>05</u> .
	0
State of <u>Calabornio</u>) County of <u>San Biego</u>)ss.	HIROSHI NAKANISHI
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	Baslae, Baslae,
(Seal)	My Commission Expires: 3/16/2007
BOIBBLE J. BOSLEY Commission # 1405710 Notary Public - California San Diego County	

Executed this 10th day of Journey, 2005.	
State of <u>Pteleformulo</u>)ss. County of <u>San Niego</u>)ss. On this 10th day of January, 2005 before me, a nota	
ROBERTS, who is personally known to me to be the same person whose name is subsacknowledged that he/she signed, sealed, and delivered the said instrument as his/her forth.	
Executed this 2007 day of free cy, 2005.	cathe Cathal
State of County	ped to the foregoing instrument, and he/she acknowledged
BORRIE J. BOSLEY Commission # 1405719 Notary Public - Colifornia	Notary Public My Commission Expires: 3//6/2007

Executed this 424 day of Jonesone, 2005	Σ.
	Man Sull
<u> </u>	ROBERT SULLIVAN
State of (Teleffening)	
State of Celefornies) County of Scen Rivers State of Celefornies	
1,	
On this 4th day of 100000, 265, before me, a SULLIVAN, who is personally known to me to be the same person whose name is	notary public in and for said county, appeared ROBERT s subscribed to the foregoing instrument, and he/she
acknowledged that he/she signed, sealed, and delivered the said instrument as his	
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50	Bassa . Dassas
BOOME J. BONLEY	Note Philip
TO THE TOWNS TO THE CONTROL OF TAKE	Notary Public My Commission Expires: 3/16/2007
Notary Public - Coli	My Commission Expires: 3/16/400/
Michigan Cours	
Z	
Executed this 4th day of January, 2005	2.
	/ <u></u>
	ZHIJUN WANG
State of Kallyanuco	
State of <u>Ccelefance</u>) County of <u>Sch Aigo</u>) ss.	
On this 4th day of Wall Clef, 2005, before me, a WANG, who is personally known to me to be the same person whose name is sub-	notary public in and for said county, appeared ZHUUN
that he/she signed, sealed, and delivered the said instrument as his/her free and vo	oluntary act for the uses and purposes therein set forth.
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	trodai y 1 monto
	My Commission Expires: 3/16/2007
(Seal)	,
BOSSIE J. BOSLEY Commission # 1405719	
Notary Public - California 💲	
San Diego County	
My Comm. Expires Mar 16, 2007	

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RECORDED: 01/28/2005