		By Telefa	csimile: 571-273-014
	recordatio PATI	N FORM COVER SHEET ENTS ONLY	Attorney Docket Number 11215-007-99 CAM: 308546-99900
1 Name of annua in an	P.O. Bo P.O. Bo Alexandria, V Please record the attached original	t Recordation Services Patent and Trademark Office ox 1450 A 22313-1450 inal documents or copy thereof.	
Representative of Deceased Andrew Colasanti; Christoph	(ies): Janet Cicariello Cook (Legal Inventor Charles M. Cook); Guangtao Zhang her R. Self	Name and address of receiving p Name: Provid Pharmaceutics	
Additional name(s) of conveying party(ies) attached? Yes No		Address: 671 U.S. Route 1	_
Nature of conveyance:		North Brunswick, NJ	
☑ Assignment Security Agreement	Merger Change of Name	Country (if other than USA):	Zip Code: 08902
Joint Research Agreemer Government Interest Assi	nt		
Executive Order 9424, Co			
Other	ommittatory License		
Execution Date: <u>August 26,</u> August 7, 2008, respectively	2008, August 7, 2008, August 7, 2008,	Additional name(s) & address(es) atta	ched? □ Ycs □ No
4. Application number(s) or p	patent number(s)		
	together with a new application, the execution		
A. Patent Application No.(s)	12/135.575	on date of the application is: B. Patent No.(s)	
Name and address of many	Additional numbers attache	* *	
That and address of party to whom correspondence		6. Number of applications and patents involved:	
222 East 41st Street		7. Total fee (37 CFR 3.41): \$4	0.00
New York, New York 10017-6702		Please charge to the deposit account lis 8. Deposit account number:	ted in Section 8.
		50-3013	
	DO NOT USE TH	IIS SPACE	
Statement and signature.			
To the best of my knowledge document.	e and belief, the foregoing information is true	and correct and any attached copy is a tr	ue copy of the original
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nthony M. Insogna ame of Person Signing	Reg. No. Signature	yn, Ry No. 35,203 Numm, Ry No. 47,458 Sep Dat	etember 5, 2008
	Mail documents to be recorded with	Total number of pages inc	luding cover sheet: 4

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Or fax documents to Fax No.: 571-273-0140

ATI-2339125v1

PATENT REEL: 021492 FRAME: 0028

JOINT

ASSIGNMENT

WHEREAS, WE, JANET CICARIELLO COOK, a citizen of the United States, residing at 21 Phoenix Drive, Mendham, New Jersey 07945, who is the legal representative of deceased inventor CHARLES M. COOK, a citizen of the United States, residing at 21 Phoenix Drive, Mendham, New Jersey 07945; GUANGTAO ZHANG, a citizen of the Peoples Republic of China, residing at 224 William Livingston Court, Princeton, New Jersey 08540; ANDREW COLASANTI, a citizen of the United States, residing at 1876 Lamberts Mill Road, Scotch Plains, New Jersey 07076; and CHRISTOPHER R. SELF, a dual citizen of the United Kingdom and the United States, residing at 32 Natalie Drive, West Caldwell, New Jersey 07006, ASSIGNORS, are the co-inventors with ROBERT SHOEMAKER, a citizen of the United States, residing at 22606 Peach Tree Road, Boyds, Maryland 20841; JOHN CARDELLINA, a citizen of the United States, residing at 9374 Highlander Blvd., Walkersville, Maryland 21793; MICHAEL CURRENS, a citizen of the United States, residing at 13805 Saddleview Drive, North Potomac, Maryland 21702; SUDHIR KONDAPAKA, a citizen of the United States, residing at 13805 Saddleview Drive, North Potomac, Maryland 20878; YVES POMMIER, a citizen of the United States, residing at 10301 Grosvenor Place, Apt. 208, Rockville, Maryland 20814; ANDY JOBSON, a citizen of the United States, residing at 5507 Corral Lane, Frederick, Maryland 21703; DAVID WAUGH, a citizen of the United States, residing at 110 Adams Way, Walkersville, Maryland 21793; and GEORGE LOUNTOS, a citizen of the United States, residing at 1015 Columbine Drive, Apt. 3D, Frederick, Maryland 21701, ASSIGNORS, of the invention in KINASE INHIBITORS, COMPOSITIONS THEREOF, AND METHODS OF USE THEREWITH, for which we have executed an application for a Patent of the United States

×	which is identified by Jones Day docket no.: 11215-007-999	
×	which was filed on June 9, 2008, Application No. 12/135,575	
	We hereby authorize and request attorney(s), , at Jones Day, to insert here in parentheses (Application number,) the filing date and application number of said application when known.	filed

and WHEREAS, PROVID PHARMACEUTICALS, INC., organized and existing under the laws of the state of New Jersey, and having an office for the transaction of business at 671 U.S. Highway 1, North Brunswick, New Jersey 08902, CO-ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all ressues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	Cing 26	, 2008	Janet Cicariello Cook (Legal Representative of Deceased Inventor Charles M. Cook)	_L.S
Date		_, 2008	Guangtao Zhang	L.S
Date		_, 2008	Andrew Colasanti	_L.S.
Date	· · · · · · · · · · · · · · · · · · ·	_, 2008	Christopher R. Self	_L.S.

Page 1 of 2

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On	2008 hefore r	ne,Notary Public, personally appeared <u>Guangtao Zhang</u> ,
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On		ne,Notary Public, personally appeared <u>Andrew Colasanti</u>
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personally known to m	ne on the basis of satisfactory evidence	e,Notary Public, personally appeared <u>Christopher R. Self</u> , to be the person whose name is subscribed to the within instrument and acknowledged to me that he signature on the instrument the person, or the entity upon behalf of which the person acted, executed
WITNESS	S my hand and official seal	
		
		Page 2 of 2
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JOINT

ASSIGNMENT

WHEREAS, WE, CHARLES M. COOK, a citizen of the United States, residing at 21 Phoenix Drive, Mendham, New Jersey 07945; GUANGTAO ZHANG, a citizen of the Peoples Republic of China, residing at 224 William Livingston Court, Princeton, New Jersey 08540; ANDREW COLASANTI, a citizen of the United States, residing at 1876 Lamberts Mill Road, Scotch Plains, New Jersey 07076; and CHRISTOPHER R. SELF, a dual citizen of the United Kingdom and the United States, residing at 32 Natalie Drive, West Caldwell, New Jersey 07006, ASSIGNORS, are the co-inventors with ROBERT SHOEMAKER, a citizen of the United States, residing at 22606 Peach Tree Road, Boyds, Maryland 20841; JOHN CARDELLINA, a citizen of the United States, residing at 9374 Highlander Blvd., Walkersville, Maryland 21793; MICHAEL CURRENS, a citizen of the United States, residing at 615 Wilson Place, Frederick, Maryland 21702; SUDHIR KONDAPAKA, a citizen of the United States, residing at 13805 Saddleview Drive, North Potomac, Maryland 20878; YVES POMMIER, a citizen of the United States, residing at 8102 Maple Ridge Road, Bethesda, Maryland 20814; ANDY JOBSON, a citizen of the United Kingdom, residing at 10301 Grosvenor Place, Apt. 208, Rockville, Maryland 20852; DOMINIC SCUDIERO, a citizen of the United States, residing at 5507 Corral Lane, Frederick, Maryland 21703; DAVID WAUGH, a citizen of the United States, residing at 110 Adams Way, Walkersville, Maryland 21793; and GEORGE LOUNTOS, a citizen of the United States, residing at 1015 Columbine Drive, Apt. 3D, Frederick, Maryland 21701, ASSIGNORS, of the invention in KINASE INHIBITORS, COMPOSITIONS THEREOF, AND METHODS OF USE THEREWITH, for which we have executed an application for a Patent of the United States

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X	which is identified by Jones Day docket no.: 11215-007-999
X	which was filed on June 9, 2008, Application No. 12/135,575
	We hereby authorize and request attorney(s), , at Jones Day, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.

and WHEREAS, PROVID PHARMACEUTICALS, INC., organized and existing under the laws of the state of New Jersey, and having an office for the transaction of business at 671 U.S. Highway 1, North Brunswick, New Jersey 08902, CO-ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	, 2008	Charles M. Cook	L.S.
Date	Aug. 72008	Guangtao Zhang	L.S.
Date	<u>Aug</u> 7, 2008	Andrew Colasanti	L.\$.
Date	7th August. , 2008	Christopher R. Self.	L.S.

Page 1 of 2

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County of) SS.:)	
On	, 2008, before me,	, Notary Public, personally appeared <u>Charles M. Cook</u> see name is subscribed to the within instrument and acknowledged to me that he
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RECORDED: 09/05/2008