	MPIO-1595 / RECORDA	2-1	9-2002 _{U.S. E}	DEPARTMENT OF COMMERCE Patent and Trademark Office	
(Rev			CUB		
	To the Commissioner Patents and Tradem.	019	85933 cuments or c	copy thereof.	
1.	Name of conveying party(ies). RADEMAE	2.	Name and address of receiving p	party(ies)	
	1) Frederick B. Oleson, Jr.; and 2) Francis P. Tally		Name: Cubist Pharmaceuticals,	Inc.	
Ac	ditional name(s) of conveying party(ies) attached? Yes No		Internal Address:		
Nature of conveyance:			Street Address: 65 Hayden Aver	ue	
	☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name		City: Lexington State: MA ZIP:		
Exec	☐ Other 1) January 29, 2002; and 2) February 1, 2002		Additional name(s) & address(es) attached? ☐ Yes ☒ No		
4. lf	Application number(s) or patent number(s): this document is being filed together with a new application, the e				
and	the attorney docket number is:				
	A. Patent Application No.(s)		B. Patent No.(s)		
	09/406,568 filed on September 24, 1999				
	Additional numbers att	ached?	☐ Yes ☑ No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and pa	atents involved:	
	Name: Fish & Neave	7.	Total fee (37 CFR 3.41)	\$ 40.00	
	Internal Address: James F. Haley, Jr.	☐ Authorize Director to charge to deposit account			
		2	Authorize Director to charge excess/ deposit account (duplicate copy atta	credit overpayment to ched)	
	street Address: 1251 Avenue of the Americas		Deposit account number:		
	City: New York State: NY XIP: 10020-1104		06-1075 (Attach duplicate copy of this page if pa	ying by deposit account)	
	/2002 AAHNEB1 00000112 09406568		BAOF		
01 F	:581 DO NOT USE	THIS S	PACE		
9.	Statement and signature. To the best of my knowledge and belief, the foregoing info copy of the original document.		on is true and correct and any atta	ched copy is a true	
	Karen E. Brown Koum E. Brown			February 7, 2002 Date	
	Name of Person Signing 'Sign	nature	.	Date	
	Reg. No. 43,866 Total number of pages including cover sheet, attachments, and g document:				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
P.O. Box 2327, Arlington, Virginia 22202

I hereby certify that this correspondence is being deposited in the U.g. Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 2327, Arlington VA 22202

on February 7, 2002

REEL: 012574 FRAME: 0410

ASSIGNMENT

I/We,

(1)	Frederick B. Oleson, Jr. ,	and
-----	----------------------------	-----

(2) Francis P. Tally

residing, respectively, at

(1) <u>5 Partridge Lane</u>

Concord, Massachusetts 01742 , and

(2) 336 Hemlock Circle
Lincoln, Massachusetts 017733

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to hereby assign, sell and transfer to CUBIST and do PHARMACEUTICALS, INCORPORATED a corporation organized and existing under the laws of the STATE OF DELAWARE and having an office and a place of business at 65 HAYDEN AVENUE, LEXINGTON, MASSACHUSETTS 02421 its successors and assigns: and the entire right, title interest United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in the application for Letters Patent in the United States entitled: "METHODS FOR ADMINISTRATION OF ANTIBIOTICS", and filed in the United States Patent and Trademark Office on September 24, 1999, under Serial Number 09/406,568, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of CUBIST PHARMACEUTICALS, INCORPORATED its designee, or in my/our names at CUBIST PHARMACEUTICALS, INCORPORATED or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any

page 1 of 4

Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to CUBIST PHARMACEUTICALS, INCORPORATED as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of CUBIST PHARMACEUTICALS, INCORPORATED to execute and to deliver to CUBIST PHARMACEUTICALS, INCORPORATED any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to CUBIST PHARMACEUTICALS, of deliver upon request INCORPORATED such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights PHARMACEUTICALS, INCORPORATED under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

page <u>2</u> of <u>4</u>

Frederick B. Oleson, Jr. (1)
Francis P. Tally
On this 29 day of famury , 2002, Frederick B. Oleson, Jr. (1) personally appeared before me, a Notary Public in and for the Commonwealth of Massachusetts, and executed the foregoing Assignment and duly acknowledged to me that such Assignment was executed for the uses and purposes therein expressed.
Janut 9 Murphy Kevrane & L.
On this 29 day of anway ,, Francis P. Tally (2) personally appeared before me, a Notary Public in and for the Commonwealth of Massachusetts, and executed the foregoing Assignment and duly acknowledged to me that such Assignment was executed for the uses and purposes therein expressed.

ASSIGNORS:

page <u>3</u> of <u>4</u>

Notary Public

	
By:	Ch M
_	Alan D. Watson
	Senior Vice President,
	Corporate Development /2
	on this 5 day of February, 2002,
Alan	D. Watson personally appeared before one, a Notary
	ic in and for the Commonwealth of Massachusetts, and
duly	acknowledged the executed Assignment on behalf of the
Assi	anee.

ACKNOWLEDGEMENT OF ASSIGNEE:

My Commission Ends My Normber 8, 2003

page <u>4</u> of <u>4</u>

ASSIGNMENT

I/We,

(1)	<u>Frederick</u>	B. Ol	eson, J:	<u>r. </u>	and
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(2) Francis P. Tally

residing, respectively, at

(1)	<u>5 Partri</u>	dge Lane		
	Concord,	Massachusetts	01742	 and

(2) 336 Hemlock Circle
Lincoln, Massachusetts 017733

for good and valuable consideration, receipt of which is

hereby acknowledged, have assigned, sold and transferred to and transfer to CUBIST do hereby assign, sell and PHARMACEUTICALS, INCORPORATED a corporation organized and existing under the laws of the STATE OF DELAWARE and having an office and a place of business at 65 HAYDEN AVENUE, LEXINGTON, MASSACHUSETTS 02421 its successors and assigns: the entire right, title and interest United States and in all countries throughout the world in to any and all my/our inventions and discoveries disclosed in the application for Letters Patent in the United States entitled: "METHODS FOR ADMINISTRATION OF ANTIBIOTICS", and filed in the United States Patent and Trademark Office on September 24, 1999, under Serial Number 09/406,568, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of CUBIST PHARMACEUTICALS, INCORPORATED its designee, or in my/our names at CUBIST PHARMACEUTICALS, INCORPORATED or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any

page <u>1</u> of <u>4</u>

Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to CUBIST PHARMACEUTICALS, INCORPORATED as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of CUBIST PHARMACEUTICALS, INCORPORATED to execute and to deliver to CUBIST PHARMACEUTICALS, INCORPORATED any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to deliver upon request of <u>CUBIST PHARMACEUTICALS</u>, <u>INCORPORATED</u> such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights <u>CUBIST PHARMACEUTICALS</u>, <u>INCORPORATED</u> under this <u>Assignment</u>, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

page <u>2</u> of <u>4</u>

ASSIGNORS:

(1)	_
Frederick B. Oleson, Jr. [Name of P. Tally (2)]	-
On this day of,	_, ore of and
Notary Public	
on this day of sebruary, 2005. Francis P. Tally (2) personally appeared before me, Notary Public in and for the Commonwealth of Massachusett and executed the foregoing Assignment and duly acknowledge to me that such Assignment was executed for the uses a purposes therein expressed.	<u>ts</u> , ged
Motary Miblic My Commission Reforma Motary Miblic My Commission Reforma Motor 8, 2003	<u>e</u> V

page <u>3</u> of <u>4</u>

D17.

Alan D. Watson

Senior Vice President, Corporate Development

RECORDED: 02/11/2002

On this 5 day of Februar, 2007, Alan D. Watson personally appeared before me, a Notary Public in and for the Commonwealth of Massachusetts, and duly acknowledged the executed Assignment on behalf of the Assignee.

My Ommussen Ends

ch November 8, 2002

page <u>4</u> of <u>4</u>