FORM PTO-1595

11-04-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

1-31-92 MRD 11.1.9		T Patent and Trademark Office	
To The Honorable Commission thereof.	er of Pate 101191	481	
Name of conveying party(ies): Kurt Allen Josef, John P. Mallamo and Ron Bihovsky		2. Name and address of receiving party(ies):	
Additional name(s) of conveying attached? () YES (X) NO	ng party(ies)	Name: Cephalon, Inc. Street Address: 145 Brandywine Parkway	
3. Nature of Conveyance: (X) Assignment () Me	erger	City: West Chester	
() Security Agreement () Change of Name () Other:		State: Pennsylvania ZIP 19380	
Execution Date(s): October 22, 1999		Additional name(s) & address attached? ()YES (X)NO	
 Application number(s) or positive files If this document is being files 		lication, the execution date of the application is:	
A. Patent Application No.(9 09/398,562 filed 09/17		B. Patent No.(s)	
	Additional numbers at	tached? () YES (X) NO	
5. Name and address of party to whom correspondence concerning documents should be mailed: Name: Michael P. Straher, Esq.		Total number of applications and patents involved: One (1)	
Internal Address: WOODCOC MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor		7. Total fee (37 CFR 3.41):\$40.00 (X) Enclosed () Authorized to be charged to Deposit Account	
Philadelphia, Pennsylvania 19	103-7301	Number 23-3050	
Street Address: WOODCOCK MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor 1650 Market Street Philadelphia, Pennsylvania 19		Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050	
	DO NOT US	SE THIS SPACE	
9. Statement and signature. To the best of my knowledge copy of the original document	and belief, the foregoing int	formation is true and correct and any attached copy is a true	
Michael P. Straher/38,325 Name of Person Signing/Reg.	,	October 29, 1999 gnature Date pages including cover sheet, attachments, and document: 5	
Mail documents to be recorde			
	·		
1/04/1999 NTHAI1 00000045 0939856 L FC:581 (4	Box As	atents and Trademarks ssignments n, D.C. 20231	

PATENT REEL: 010350 FRAME: 0065

(Pending Application; Serial No. Known)

DOCKET NO.: CEPH-0838

ASSIGNMENT

WHEREAS, we Kurt Allen Josef, John P. Mallamo and Ron Bihovsky hereinafter referred to as the assignors, residing respectively at 640 General Scott Road, Wayne, Pennsylvania 19807, 616 Font Road, Glen Moore, Pennsylvania 19343, and 804 Primrose Lane, Wynnewood, Pennsylvania 19096 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 09/398,562, filed September 17, 1999 entitled Hydroxamate-Containing Cysteine and Serine Protease Inhibitors and

WHEREAS, Cephalon, Inc. hereinafter referred to as the assignee, of 145 Brandywine Parkway, West Chester, Pennsylvania 19380, a corporation of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, 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 to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant 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 further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign

PATENT REEL: 010350 FRAME: 0066

Wilmington DE 19806 applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

 $_{\perp}(L.S.)$

Kurt Allen Jose

(L.S.)

John P. Mallamo

(L.S.)

Ron Bihovsky

[WHERE ALL INVENTO	ORS SIGN BEFORE	THE SAME NO	TARY:]
Commonwealth of Chiste	<u>Pennsylucinio</u> : ss		
COUNTY OF Cheste	:		
On this 22 the above named Kurt All known and known to me to b who acknowledged to me th use and purposes therein set	e the same individual value at execution of the same	who executed the fo	oregoing assignment, and
NOTARIAL SEAL NE BROADBENT, Notary Public Chester Borough, Chester County Commission Expires July 14, 2003	Notary Publi	Broadbent	-
[WHERE INVENTORS S	IGN BEFORE SEPA	ARATE NOTARI	[ES:]
	: : SS		
COUNTY OF			
On this	day of	, 19	, before me personally
came the above named <u>Kurt</u> the same individual who execution of the same was of forth.	Allen Josef to mo	e personally know signment, and who	n and known to me to be acknowledged to me that
	Notary Public	·	
	· · · · · · · · · · · · · · · · · · ·		

- 3 -

K \U\FORMS\ASSIGN\ASN-WSN.JNT

PATENT REEL: 010350 FRAME: 0068

PATENT Joint Inventors

	<u>_</u> :
	: SS
COUNTY OF	<u> </u>
came the above named <u>John P. Market</u> be the same individual who executed	y of, 19, before me personally Mallamo to me personally known and known to me to d the foregoing assignment, and who acknowledged to me at person's own free will for the use and purposes therein
	Notary Public
	_: : SS
COUNTY OF	. 55
On this da came the above named <u>Ron Bihovame</u> same individual who executed the f	y of, 19, before me personally vsky_ to me personally known and known to me to be the foregoing assignment, and who acknowledged to me that person's own free will for the use and purposes therein set
	Notary Public

- 4 -

K.\U\FORMS\ASSIGN\ASN-WSN.JNT

RECORDED: 11/01/1999

PATENT REEL: 010350 FRAME: 0069