U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET Patent and Trademark Office Docket No. 524612000420 PATENTS ONLY To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thercof. Name of conveying party(ics): Name and address of receiving party(ies): James L'ITALIEN and Gregg STETSKO Name: Amylin Pharmaceuticals, Inc. Internal Address: Street Address: 9373 Towne Centre Drive Additional name(s) of conveying party(ies) attached? □Yes □No State: CA ZIP: 92121 City: San Diego Nature of conveyance: ☑ Assignment □ Merger Additional name(s) & address(es) attached? Yes No ☐ Security Agreement □ Change of Name ☐ Other: Execution Date: November 6, 2002 and October 16, 2002 Application number(s) or patent number(s): 10/159,779 filed May 31, 2002 If this document is being filed together with a new application, the execution date of the application is:* Patent No.(s) Patent Application No.(s) Additional numbers attached? *□ Yes 🗷 No Name and address of party to whom correspondence concerning б. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Kawai Lau Morrison & Foerster LLP □ Enclosed 3811 Valley Centre Drive Authorized to be charged to deposit account, referencing Suite 500 Attorney Docket 524612000420 San Diego, California 92130-2332 8. Deposit account number: 03-1952 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952. DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Name: Kawai Lau Registration No: 44,461 Total number of pages comprising cover sheet, attachments and document: 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks

Box Assignments
Washington, D.C. 20231

sd-122783

PATENT REEL: 013287 FRAME: 0164

Attorney Docket No.: 524612000420

ASSIGNMENT JOINT

THIS ASSIGNMENT, by JAMES L'ITALIEN, residing at 15792 Caminito Contaras, Del Mar, California 92014, U.S.A.; and GREGG STETSKO, residing at 7349 Juneus Court, San Diego, California 92129 U.S.A., (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in FORMULATIONS FOR AMYLIN AGONIST PEPTIDES, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/159,779 and filed on May 31, 2002; and

WHEREAS, AMYLIN PHARMACEUTICALS, INC., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 9373 Towne Centre Drive, San Diego, California 92121 U.S.A. (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made;

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns;

PATENT REEL: 013287 FRAME: 0165

Attorney Docket No.: 524612000420

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

6 November 204	ames L'Italiani
Date JAMES	L'ITALIEN
State of California)) ss:
County of San Diego)
On August 4, 2002 h	pefore me, Linda V. Reynolds, Notary Public,
personally appeared JAMES L'	ITALIEN, personally known to me - OR - proved to me on the
	be the person(s) whose name(s) is/are subscribed to the within
	o me that he/she/they executed the same in his/her/their
	at by his/her/their signature(s) on the instrument the person(s), or
	the person(s) acted, executed the instrument.
WITNESS my hand and	
LINDA V. REYNOLDS E COMM. # 1276928 SAN DIEGO COUNTY C SAN DIEGO COUNTY C COUNTY C	Notary Public in and for said County and State
10/10/02	Defetthe-
Date	GREGE STETSKO
State of California)
County of San Diego) ss:)
On August 14, 2002 b	efore me, Linea U. Reynolds, Notary Public, personally
appeared GREGG STETSKO, p	ersonally known to me - OR - proved to me on the basis of
	erson(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to	me that he/she/they executed the same in his/her/their
authorized capacity(ies), and tha	t by his/her/their signature(s) on the instrument the person(s), or
the entity upon behalf of which a	the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public in and for said County and or

rlease type a plus sign (+) inside thi	s box → +		PTO/SB/21 (08-00) Approved for use through 10/31/02. OMB 0651-0031 nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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· · · · · · · · · · · · · · · · · · ·		Application Number	10/159,779
TRANSN	IITTAL	Filing Date	May 31, 2002
FOR	M	First Named Inventor	James L'ITALIEN, et al.
		Group Art Unit	1646
(to be used for all correspon	edence after initial filing)	Examiner Name	To be assigned
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	Пс	hange of Correspondence Ad	dress Other Enclosure(s) (please identify below):
Extension of Time Requ		erminal Disclaimer (2)	Recordation Cover Sheet (1 page)
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Certified Copy of Priorit	ty Document(s) Remarks		
Response to Missing P	arts/		
Incomplete Application Response to Mi	issing Parts		
under 37 CFR	1.52 or 1.53		
		ADDUCANT ATTOR	NEV OR AGENT
	SIGNATURE Of awai Lau, Registration No. 44.	APPLICANT, ATTOR	NET OK ACENT
	lawar çad, Registration No. 44. Iorrison & Foerster LLP	, 0 1	
Or I		500, San Diego, California 92130	
Individual Name	~=\\		
Signature	-		
Date C	ecember 9 , 2002		
	CERTIFIC	CATE OF FACSIMILE TRAN	SMISSION
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		Diane Blevins	and of the individual case. Any comments on the amount of time you
Burden Hours Statement: This form is are required to complete this form shot FORMS TO THIS ADDRESS. SEND T			he needs of the individual case. Any comments on the amount of time you lice, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED

sd-122772

PATENT **REEL: 013287 FRAME: 0167**

PTO/SB/17 (09-00) Approved for use through 10/31/2002. OMB 0551-0032

Under the Paperwork Reduction Act of 1995, no persons are required to	
	Complete if Known

Examiner Name

Group Art Unit

FEE TRANSMITTAL FOR FY 2002

Application Number 10/159,779 Filing Date May 31, 2002 James L'ITALIEN, et al. First Named Inventor

To be assigned

1646

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT					(\$) 40.00	(\$) 40.00 Altorney Docket No.		Docket No.	524612000420			
METHOD OF PAYMENT					FEE CALCULATION (continued)							
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			FEI	E CALCU	LATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1.	BASIC	FILING	FEE				115	110	215	55	Extension for reply within first month	
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	106	330	206	165	Design filing fee		119	320	219	160	Notice of Appeal	
	107	510	207	255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	
	108	740	208	370	Reissue filing fe	*	121	280	221	140	Request for oral hearing	
	114	160	214	80	Provisional filing	166	138	1,510	138	1,510	Petition to institute a public use proceeding	
						·	140	110	240	55	Petition to revive - unavoidable	
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	103	18	203	9	Cisims in excess	of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(e))	
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(Attorney/Agent)

44,461

Name (Print/Type)

Signature

Kawai Lau

(858) 720-5178

December 🛣, 2002

Telephone

PTO/\$8/17 (09-00)

Approved for use through 10/31/2002 - 0/88 6551-0032

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FEE TRANSMITTAL FOR FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	10/159,779	
Filing Date	May 31, 2002	
First Named Inventor	James L'ITALIEN, et al.	
Examiner Name	To be assigned	
Group Art Unit	1646	
Attorney Docket No.	524812000420	

							EFF CALCULATION (acadianod)						
METHOD OF PAYMENT						3. ADDITIONAL FEES FOR FEE PROCESSING							
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SUBMITTED BY Name (Print/Type) Kawai Lau						gistration No		44,461	Telephone (858) 720-5178)-5178	
Maria Lau					(A/)	orney/Agen	rt/	<u>. </u>					

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Signature

Date

December 7

MORRISON & FOERSTER LLP

Attorneys at Law 3811 Valley Centre Drive Suite 500 San Diego, California 92130-2332 Telephone: (858) 720-5100

Facsimile: (858) 720-5125

To: **USPTO - Assignment Division** Facsimile: (703) 306-5995

From: Kawai Lau

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December / 2002

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Comments:

Re:

Application No. 159,779

For: FORMULATIONS FOR AMYLIN AGONIST PEPTIDES

Attorney Docket No. 52461-20004.20

PATENT REEL: 013287 FRAME: 0170

sd-122768 RECORDED: 12/10/2002