Form PTO-1595 (Rev. 03-05) 10 - 15	-2008 U.S. DEPARTMENT OF COMMERCE
OMB No. 0551-0027 (exp. 5/30/2005)	United States Patent and Yrademark Office
To the Director of the U.S. Patent and mayering Since Fig.	29894
Name of conveying party(ies):	2. Namo and address of receiving party(ies)
Dominique BONNET (03/14/2003), Line BOUREI (03/14/2003), Oleg MELNYK (03/14/2003), and	Name: Institut Pasteur de Lille
Helene GRAS-MASSE (03/11/2003)	Internal Address:
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	1 rue du Professeur Calmette
Execution Date(s): In parentheses after inventor name	- I Tuo da i Totosoda Gairiotto
Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Lille Cedex
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: FRANCE Zip: 59019
x Other Corrective Assignment	Additional name(s) & address(es) X Yes No
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(e)
	7,390,875
Additional numbers attach	ed? Yes x No
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Leonard R. Svensson	
BIRCH, STEWART, KOLASOH & BIRCI LLP	· · · · · · · · · · · · · · · · · · ·
Internal Address; Atty. Dkt.: 1217-0162P	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Street Address: 12770 High Bluff Drive	Authorized to be charged by credit card
Suite 260	Authorized to be charged to deposit account
	None required (government interest not affecting title)
City: San Diego State: CA Zin: 92130	B. Payment Information
State: CA Zip: 92130 Phone Number: (858) 792-8855	a. Credit Card Last 4 Numbers
Fax Number:(858) 792-3785	b. Deposit Account Number 02-2448
Email Address: mallroom@bskb.com	Authorized User Name Leonard R. Svensson
9. Signature: # 47.	604
	October 14, 2008
Signature Leonard R. Svensson - 30,330	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:
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Birch, Stowart, Kolasch & Birch, LLP	LRS/whg
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PATENT REEL: 021709 FRAME: 0828

Form PTO-1595		RECO	RDATION FO	RM COVER SHE nued)	ET		
Additional C	onveying P	arty(ies)/Exc	ecution Da	ite(s) (1. Co	ontinued):		
Additional A	ssignees (2	2. Continued):				
Assignee Name: Internal Address:	Centre Nati	onal De La Re	cheche Scie	ntifique CNR	\$		
Street Address:	3, rue Michel	-Ange					i
City: Pari	s Cedex	_ State:		Country:	FRANCE	Zip:	75794
Assignee Name:							
Internal Address: Street Address:							i
City:		State:		Country:		Zip: _	
Assignee Name:							
Internal Address: Street Address:				•			
City:		State:		Country:		Zip: _	
Additional A	pplications	and/or Pate	ents (4. Co	ntinued):			
Additional Patent 4A. Continued:	Application Num	bers		Additional Pater 48. Continued:	nt Numbers		
		Additional numb	oørs attached?	 □\	es No		

Docket No.: 1217-0162P

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V	WER SHEET
	ratent and Trademark Office: ginal documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
[FAMILY NAME (ALL CAPS), Given Name] 5'15'05	Name: INSTITUT PASTEUR DE LULLE
BONNET, Dominique	Internal Address: (recognized foundation of public
BOUREL, Line	utility)
MELNYK, Oleg	Street Address: 1, rue du Professeur Calmette
GRAS-MASSE, Helene	City: Lille Cedex State: ZIP:
9	Country: France Postal Code: 59019
Additional name(s) of conveying party(ies) attached? [] YES [] NO	Additional name(s) & address(es) attached? TES No
3. Nature of conveyance:	THANCE SEC
Assignment	
Security Agreement Change of Name	Ä –
Other:	SE SE
Execution Date: March 11 and 14, 2003	SEC 11 2: 00 me execution date of the application is:
4. Application number(s) or patent number(s):	2: :
If this document is being filed together with a new application, the	he execution date of the application is:
A. Patent Application No(s).	B. Patent No.(s).
10/380,094	
Additional numbers attac	ched? TYES NO
Additional numbers attacks. Name and address of party to whom correspondence	ched? YES NO 6. Total No. of applications/patents involved: one (1)
Additional numbers attacts. Name and address of party to whom correspondence concerning document should be mailed:	
Additional numbers attacts. 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	6. Total No. of applications/patents involved: one (1)
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747	6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account,
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	 6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, if no fee attached.
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account,
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Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA DO NOT USE	 6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA DO NOT USE 9. Statement and signature. Leonard R. Svensson, #30,330 Name of Person Signing/Reg. No.	6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account) THIS SPACE
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PATENT REEL: 021709 FRAME: 0830

Atty. Docket No.: 1217-0162P Page 2 of 2

Attachment to

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Continuation of Box 1Name of conveying party(ies):					
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PATENT

REEL: 021709 FRAME: 0831

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 1217-0162P

ASSIGNMENT

		Application No. 10/380,094 Filed March 7, 2003
T-in-in-in-in-in-in-in-in-in-in-in-in-in-		WHEREAS, 1) BONNET Dominique 2) BOUREL Line
Insert Name(s) of Inventor(s)	-	3) MELNYK Oleg 4) GRAS-MASSE Hélène
		(hereinafter designated as the undersigned) has (have) invented termin new and useful improvements in
Insert Title of Invention	-	Method for binding, in solution, a peptide and a lipophilic
	. •	vector and uses thereof
ſ		for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
Insert Date of Signing of Application	-	on March 11 and 14, 2003 ; and
Insert Name		WHEREAS. 1) INSTITUT PASTEUR DE LILLE
of Assignee	-	2) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS
		· .
Insert Address of Assignee	=	1) (recognized foundation of public utility) 1, rue du of Professeur Calmette 59019 LTLLE Cedex - FRANCE
or wasignee	•	2) (publicly-owned establishment in scientific and
cha	arge	echnological matter placed under the supervision of Minister in of research) 3, rue Michel Ange 75794 PARIS Cedex - FRANCE its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of
CHECK BOX		acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any and all foreign countries.
p		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned
4.		has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories,
		dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;
\ \		and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

PATENT REEL: 021709 FRAME: 0832 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 14/03/03.	Name of Inventor Dominique BOAWFT
	(signature)
Date 14/03/03.	Name of Inventor Line POUREL ADD
	(signature)
Date 14/03/03.	Name of Inventor Olay MELNYK
•	(signature) Heleve GRAS-MASSE
Date	Name of Inventor
	(signature)
Date	Name of Inventor
	(signature)
Date .	Name of Inventor
•	(signature)

PATENT REEL: 021709 FRAME: 0833

RECORDED: 10/14/2008