A10581-40	n9/936697		
FORM PTO-1595 (Rev. 6-93) 02-14-20	531 REC'D U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Commissioner for Patents: 1019761 Please record the attached original documents or copy inercor.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
 Anne-Francoise BURNOL Veronique BEREZIAT Jominique PERDEREAU Janne KASUS-JACOBI Veronique BEREZIAT Jean GRARD 	Name: CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE-CNRS		
Additional name(s) of conveying party(ies) attached? Yes <u>X</u> No	Internal Address:		
3. Nature of conveyance:	Street Address: 3, Rue Michel-Ange 75794 PARIS CEDEX 16 France		
X AssignmentMerger Security AgreementChange of Name Other	City: State: Zip:		
Execution Date: (<u>1) August 24, 2001, (2) August 25, 2001,</u> (<u>3)August 25, 2001, (4) August 25, 2001 and (5) August 25, 2001</u>	Additional name(s) & address(es) attached? Yes <u>X</u> No		
 4. Application number(s) or patent number(s): NEW APPLICATION If this document is being filed together with a new application the execution date of the application is: (<u>1)</u> August 24, 2001, (<u>2</u>) August 25, 2001, (<u>3</u>)August 25, 2001, (<u>4</u>) August 25, 2001 and (<u>5</u>) August 25, 2001 			
A. Patent Application No.(s): B. Patent No.(s) Additional numbers attached: Yes X			
Additional numbers attached: Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Elizabeth C. Weimar Internal Address: Morgan, Lewis & Bockius LLP	7. Total fee (37 C.F.R §3.41): <u>\$40.00</u> <u>Enclosed</u> <u>X</u> Authorized to be charged to deposit account 50-0310		
Street Address:1800 M Street, N.W.City: WashingtonState: D.C.Zip: 20036	 Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account 		
9. Statement and Signature To the best of my knowledge and belief, the foregoing infor original document. Elizabeth C. Weimar Name of Person Signing	rmation is true and correct and any attached copy is a true copy of the <u>September 17, 2001</u> ature Date number of pages including cover sheet, attachments and documents: _4		
1-WA/1656101.1 1-WA/1675177.1	PATENT		

PATENT REEL: 012394 FRAME: 0130 ATTORNEY DOCKET NO :

SOLE/JOINT INVENTION (U.S. Rights only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled :

GRB 14 AND THE INSULIN RECEPTOR AND SCREENING OF NOVEL MEDICINES

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on _______, (Application No. _______); and

WHEREAS, <u>CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS</u>, a corporation of <u>ERANCE</u> whose post office address is <u>3. Rue Michel-Ange 75794 PARIS CEDEX 16 France</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. ______, filed on ______) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, DW Full Name of Sole or First Assignor BURNOL Anne-Françoise	Assignor's Signature	Date 24 108 10 1
Address : 52, Grande Rue 92310 SEVRES J		Citizenship FRENCH
Full Name of Second Assignor:	Assignor's Signature	Date
PERDEREAU Dominique Address	LES MOIT INFAILX France	Citizenship FRENCH
Address : 16, Rue Henri Tariel 92130 ISSY LES MOULINEAUX France		FRENC

and the second second and the second se

Names of additional inventors attached

[X]Yes []No

Morgan, Lewis & Bockius LLP

³³ Ø ¹ ⁴⁵ PATENT REEL: 012394 FRAME: 0131

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Fax émis par: 33 (0)1.45.62.04.86 ORES le 10/09/01 15:11 A4 NORM Pg: 10/12

ATTORNEY DOCKET NO ;

SOLE/JOINT INVENTION (U.S. Rights only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled :

GRB 14 AND THE INSULIN RECEPTOR AND SCREENING OF NOVEL MEDICINES

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on _______, (Application No. _______); and

WHEREAS, <u>CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS</u>, a corporation of <u>FRANCE</u> whose post office address is <u>3</u>, <u>Rue Michel-Ange 75794 PARIS CEDEX 16 France</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. ______, filed on ______) the filing date and application number of said application when known.

Full Name of Sole or First Assignor	Assignor's Signature	Date
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PERDEREAU Dominique Address :		Citizenship FRENCH
16, Rue Henri Taricl 92130 ISSY LE	S WOULINEAUX Mance	
Names of additional inventors attached	[X]Yes	[] No

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Morgan, Lewis & Bockius LLP

Full Name of Third Assignor	Assignor's Signature	Date
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Full Name of Sixth Assignor:	Assignor's Signature	Date .
Address :		Citizenship
Full Name of Seventh Assignor:	Assignor's Signature	Date
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Full Name of Eighth Assignor:	Assignor's Signature	Date
Address :		Citizenship
Full Name of Ninth Assignor:	Assignor's Signature	Date
Address :		Citizenship

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Full Name of Third Assignor KASUS-JACOBI Anne	Assignor's Signature	Date
Address : 5 Place Louis Durey 78180 MON France	TIGNY LE BRETONNEUX	Citizenship FRENCH
Full Name of Fourth Assignor: BEREZIAT Véronique	Assignor's Signature	Date 24/08/01
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Full Name of Fifth Assignor GIRARD Jean	Assignor's Signature	Date 24/08/01
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Full Name of Sixth Assignor:	Assignor's Signature	Date
Address :	· ·	Citizenship
Full Name of Seventh Assignor:	Assignor's Signature	Date
Address :	L	Citizenship
Full Name of Eighth Assignor:	Assignor's Signature	Date
Address :		Citizenship
Full Name of Ninth Assignor:	Assignor's Signature	Date
Address :	1	Citizenship

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