

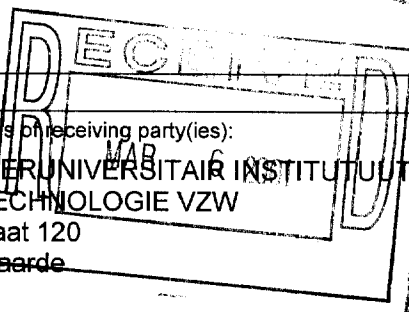
03-23-2001



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Substitute Form PTO-1595
Attorney Docket No.: 11281-002001
Client's Ref. No.: B4389A-MR/CR

R SHEET



Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Serge Muyldermans, Jan Steyaert, Karen
Silence and Els TorreeleAdditional name(s) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

VLAAMS INTERUNIVERSITAIR INSTITUUT
VOOR BIOTECHNOLOGIE VZW
Rijvisschestraat 120
B-9052 Zwijnaarde
BelgiumAdditional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒
- Assignment
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- ☐
- Change of Name
-
- ☐
- Other:

Execution Date: 01/31/2000; 02/08/2000;
02/09/2000

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

09/433,404

B: Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

MARK S. ELLINGER, PH.D.
Fish & Richardson P.C., P.A.
60 South Sixth Street
Suite 3300
Minneapolis, MN 55402

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

- ☒
- Enclosed
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- ☐
- Authorized to charge Deposit Account.

8. Deposit Account No.: 06-1050

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PATENT

REEL: 011603 FRAME: 0809

ASSIGNMENT

For valuable consideration, we, Serge Muyldermans of Hoeilaart, Belgium; Jan Steyaert of Beersel, Belgium, Karen Silence of Overijse, Belgium and Els Torreele of Brussel, Belgium, hereby assign to, VLAAMS INTERUNIVERSITAIR INSTITUUT VOOR BIOTECHNOLOGIE VZW, a Belgian corporation having a place of business at: Rijvisschestraat 120, B-9052 Zwijnaarde, Belgium and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled RECOMBINANT PHAGES CAPABLE OF ENTERING HOST CELLS VIA SPECIFIC INTERACTION WITH AN ARTIFICIAL RECEPTOR, filed November 3, 1999, and assigned U.S. Serial Number 09/433,404, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at SINT GENESius ROde,
this MON day 31 JANUARY of, 2000

Serge Muyldermans



L.S.

State of BELGIUM :

: ss.

County of _____ :

Before me this _____ day of _____, 2000, personally appeared
Serge Muyldermans known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at BEERSI2L,
this MON day 31 JANUARY of, 2000

Jan Steyaert

L.S.

State of BELGIUM :
: ss.

County of _____ :

Before me this _____ day of _____, 2000, personally appeared
Jan Steyaert known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Sint Genesius Rode,
this Wednesday 8th February of, 2000

Karen Silence

L.S.

State of Belgium :

: ss.

County of _____ :

Before me this _____ day of _____, 2000, personally appeared
Karen Silence known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at BRUSSELS,
this WEDNESDAY FEBRUARY 9 of, 2000

Els Torreele

L.S.

State of BELGIUM :
: ss.

County of _____ :

Before me this _____ day of _____, 2000, personally appeared
Els Torreele known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

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