Our Ref.: BJS-1721-136

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U.S. PTO 11/658852 04/13/2007

103402074 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1 Michel Vignon Centre National de la Recherche Scientifique 2 Suzelei Montanari (CNRS) Daniel Samain Street Address: 3, Rue Michel-Ange 4 Jean-Stéphane Condoret Paris cedex 16 City: State/Country: France Zip: F-75794 Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Name Institut National Polytechnique de Toulouse Assignment | Merger Street Address: 6, Allée Emile Monso Security Assignment ☐ Change of Name City: Toulouse cedex 04 Other State: France Zip: F-31029 **Execution Date:** 2/22/2007, 2/26/2007, 2/22/2007, Additional name/s & address/es attached? Yes No 3/1/2007 4. Application number(s) or patent number(s): This assignment is being filed together with a new application. A. Patent Application No(s). B. Patent No(s). (1) 11/658,852 (1)04/17/2687 MKAYPAGH 00000041 11658852 (2)(3) 01 FC:8021 40.00 GP Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 Name: Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any Street Address: Nixon & Vanderhye P.C. deficiency in the fee(s) filed, or asserted to be filed, or which 901 North Glebe Road should have been filed herewith (or with any paper thereafter 11th Floor filed in this application by this firm) to our Account No. 22203 City: Arlington State: VA Zip: 14-1140. DO NOT USE THIS SPACE 9. Statements 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. B. J. Sadoff April 13, 2007 Name of Person Signing Reg. No. 36,663 Total number of pages including original cover sheet, attachments, and document: [3]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 019259 FRAME: 0446

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Michel Vignon

Suzelei Montanari **Daniel Samain**

Jean-Stéphane Condoret

in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee)

1. Centre National de la Recherche Scientifique (CNRS)

2. Institut National Polytechnique de Toulouse

(Address)

of 1. 3, Rue Michel-Ange, Paris cedex 16, France F-75794 2. 6, Allée Emile Monso, Toulouse cedex 04, France F-31029

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may

(Other Countries) (Title)

be granted therefor, known as

METHOD FOR THE CONTROLLED OXIDATION OF POLYSACCHARIDES (Case No.

1721-136)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

or has already filed in

U.S. appln. Serial No.

filed on January 29, 2007.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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 firm of NIXON & VANDERHYE P.C. 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 United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

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

> PATENT 1166228

REEL: 019259 FRAME: 0447

Date 92 02 1003 Signature of inventor

Date 26 10 2 12007 Signature of inventor

Date <u>'22 / c 2 / 2い</u>よ Signature of inventor

Date 1/03/200 Signature of inventor

RECORDED: 04/13/2007