PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Catherine Marestin	06/06/2003	
Regis Mercier	06/06/2003	

RECEIVING PARTY DATA

Name:	Le Centre National De La Recherche Scientifique	
Street Address:	3 rue, Michel-Ange	
Internal Address:	Cedex 16	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75794	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10456127

CORRESPONDENCE DATA

Fax Number: (989)636-3237

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

989-636-1954 Phone: Email: CSRohde@dow.com Correspondent Name: Crystal S. Rohde

Address Line 1: The Dow Chemical Company Address Line 2: 1790 Building; Washington Street Midland, MICHIGAN 48674 Address Line 4:

NAME OF SUBMITTER: Crystal S. Rohde

Total Attachments: 4

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PATENT **REEL: 015505 FRAME: 0818**

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PATENT REEL: 015505 FRAME: 0819 This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Dat

FORM 110 (R 5/97)

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Docket Ref. 62636

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

NANOPOROUS LAMINATES

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

> LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 3 rue, Michel-Ange 75794 PARIS Cedex 16 France

a corporation organized and existing under the laws of FRANCE (hereinafter referred to as the "Assignee");

my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications

including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or
nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all
rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and
do hereby authorize Assignee or its designee to insert here the
Application No. 10/456,127 Filing Date June 6, 2003
in country the United States of America
of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the
invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any
interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to
execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above
identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or noninee(s)) to insert here
any corresponding equivalent
Application No Filing Date
in country
to the above Priority application of any country where that country's patent property must be identified and entered hereinabove
for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary;
and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True
Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not
encumbered by any grant, license, or other right heretofore given.
d and Declared by me/us:

At: Vernaison, this 18 th day of march, 2004 At: Vernaison, this 18 th day of march, 2004 this day of this _ day of Effective as of June 6, 2003 Effective as of June 6, Signature: Signature: Catherine Marestin Full Name: Full Name: Regis Marcier Residence: 15 Route de Vienne Residence: 17 Rue Joannes Gazagne 69007 Lyon 69540 Iriginy Country: France Country: France Citizenship: French Citizenship: French P. O. Address: P. O. Address: Same as Residence Same as Residence Employed By: Le Centre National De La Recherche Employed By: Le Centre National De La Recherche Scientifique Scientifique Of Country: Of Country: France France

or country.	or country.
At:	At: day of, 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	Country:
Citizenship:	Citizenship:
P. O. Address: Same as Residence	P. O. Address: Same as Residence
Employed By:	Employed By:
Of Country:	Of Country:
Of Country:	Of Country.

() Additional names and signatures are attached.

20

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This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881 Dow Case No. **62636**

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,

Dominique Picq

Whose full post office address is:

154 Chemin de Val Granger - 42800 Chateauneuf - FRANCE

Make oath and say that I was personally present and did see:

Regis Mercier

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:	Vu	Vernaison	
On this <u>19</u>	day of	March	<u>,</u> 20 <i>0</i> 4

Subscribing Witness

08/90

This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Dow Case No. 62636

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,

Dominique Picq

Whose full post office address is:

154 Chemin de Val Granger - 42800 Chateaneuf - FRANCE

Make oath and say that I was personally present and did see:

Catherine Marestin

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at:	Vernouson			·
On this <u>19</u>	day of	March		, 20 <u>.04</u>

Subscribing Witness

08/90

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE

3 rue, Michel-Ange 75794 PARIS Cedex 16

France

hereby accept the ASSIGNMENT attached hereto which is dated: March 18, 2004

From, the ASSIGNOR: Catherine Marestin, 15 Route de Vienne, 69007 Lyon, France; and Regis Mercier, 17 Rue Joannes Gazagne, 69540 Irigny

of the invention entitled:

NANOPOROUS LAMINATES
without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.
Signed at Pages
this 2 day of $3u/y$, $200/y$
LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQU
CORP. SEAL to Paragraphia du Pilotage
SEAL Le Responsable du Pilotage By: <u>de la Valorisation</u>
Authorized Representative ab
Frédéric FOUBERT
SUBSCRIBING WITNESS
AFFIDAVIT OF EXECUTION
1. Dagalie TiBurce
Whose full post office address is:
3 we lichel Ange
3 rue Michel Ange 75734 paris cerex le
Make oath and say that I was personally present and did see:
known or identified to me to be the individual(s) described in and who executed the foregoing Assignee Acceptance and acknowledged the same as a free act and deed for uses and purposes therein expressed.
Signed at: Palia
Signed at. 1 Set 47
On this O-2 day of 5 w Ry ,20

Subscribing Witness

PATENT REEL: 015505 FRAME: 0823

RECORDED: 12/21/2004