

08-01-2002

Form PTO-1595
(Rev. 03/01)

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OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Michel Florentine Jozef Berghmans
Karel Cornelis Bleijenberg
Alphonsus Catharina Gerardus Metsaars

07.29.02

2. Name and address of receiving party(ies)

Name: Shell Internationale Research Maatschappij B.V.

Internal Address: _____

Street Address: Carel Van Bylandtlaan 30
2596 HR The Hague

City: The Netherlands State: _____ Zip: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 4/26/01, 6/6/01, 6/6/01

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

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

A. Patent Application No.(s) 09/786792

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Suzanne Kikel

Internal Address: _____

NOVA Chemicals Inc.

Street Address: 400 Frankfort Road

City: Monaca State: PA Zip: 15061

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

501679

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9. Signature.

Suzanne Kikel Reg. No. 28,230
Name of Person Signing

Suzanne Kikel
Signature

July 22, 2002
Date

Total number of pages including cover sheet, attachments, and documents: 45

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

07/31/2002 TDIAZ1 00000063 501679 09786792

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40.00 CH

PATENT
REEL: 013132 FRAME: 0091

ASSIGNMENT

In consideration of (\$1.00) One Dollar and other good and valuable consideration, the receipt whereof is hereby acknowledged, we,

Michel Florentine Jozef Berghmans, a Belgian citizen, residing at Nieuwe haven 39, 3311 AR Dordrecht, Netherlands;

Karel Cornelis Bleijenberg, a Dutch citizen, residing at Koolmees 41, 4822 PP Breda, Netherlands; and

Alphonsus Catharina Gerardus Metsaars, a Dutch citizen, residing at De Vucht 38, 5121 ZM Rijen, the Netherlands,

do hereby sell, assign and transfer to SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., a Dutch Company of Carel van Bylandtlaan 30, 2596 HR THE HAGUE, The Netherlands, its successors and assigns, all our right, title and interest in the United States of America in and to our invention entitled:

"Process for the Preparation of Polyvinylarene Particles"

on which an International (PCT) Patent Application Serial Number PCT/99/06997 was filed on 14 September 1999 and claims priority of EP application 98203098.5 filed 16 September 1998;

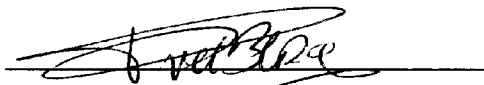
for which **Michel Florentine Jozef Berghmans** executed an application **Serial Number 09/786792** for a United States Patent dated the 26th day of April, 2001; **Karel Cornelis Bleijenberg** executed an application **Serial Number 09/786792** for a United States Patent dated the 6th day of June, 2001; and **Alphonsus Catharina Gerardus Metsaars** executed an application **Serial Number 09/786792** for a United States Patent dated the 6th day of June, 2001.

We further undertake to execute without further consideration all lawful papers, all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to assist and enable the said **SHELL INTERNATIONAL RESEARCH MAATSCHAPPIJ B.V.**, its successors, assigns and nominees, to obtain and enforce proper patent protection for the said invention.

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators, successors and assigns, respectively, of the parties hereto.

SIGNED in the City of Breda, in the Country of Netherlands, this 26 day of April, 2001.

WITNESS:



Michel Florentine Jozef Berghmans

AFFIDAVIT OF EXECUTION

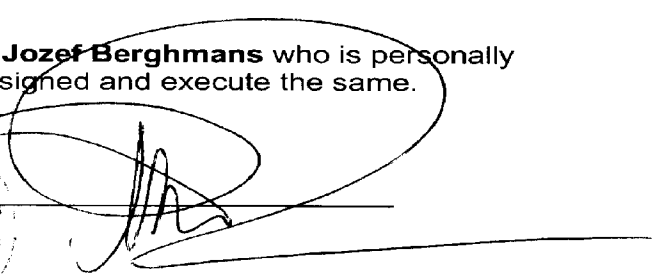
I, P.J.M.M. van den Berg, whose full post office address is Kalmoesberg 92, 94208 KM Roosendaal, The Netherlands

MAKE OATH AND SAY:

That I was personally present and did see **Michel Florentine Jozef Berghmans** who is personally known to me to be the person named in this assignment duly signed and execute the same.

SWORN before me at the City) of Rotterdam, in the Country) of The Netherlands this 10th day of June, 2001)

M.F.E. de Waard-Preller
A Notary Public



SIGNED in the City of Breda, in the Country of Netherlands, this 6th day of June, 2001.

WITNESS:

[Signature]

[Signature]
Karel Cornelis Bleijenberg

AFFIDAVIT OF EXECUTION

I, P. J. M. M. vanden Berg, whose full post office address is Kalmoesberg 92, 4708 KM Roosendaal, the Netherlands

MAKE OATH AND SAY:

That I was personally present and did see **Karel Cornelis Bleijenberg** who is personally known to me to be the person named in this assignment duly signed and execute the same.

SWORN before me at the City) of Rotterdam, in the Country) of the Netherlands this 18th day of June, 2001)

M F E de Waard-Preller
A Notary Public



[Signature]

SIGNED in the City of Breda, in the Country of Netherlands, this 6th day of June, 2001.

WITNESS:

[Signature]

[Signature]
Alphonsus Catharina Gerardus Metsaars

AFFIDAVIT OF EXECUTION

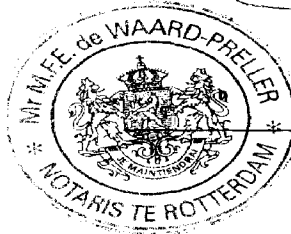
I, P. J. M. M. vanden Berg, whose full post office address is Kalmoesberg 92, 4708 KM Roosendaal, the Netherlands

MAKE OATH AND SAY:

That I was personally present and did see **Alphonsus Catharina Gerardus Metsaars** who is personally known to me to be the person named in this assignment duly signed and execute the same.

SWORN before me at the City) of Rotterdam, in the Country) of the Netherlands this 18th day of June, 2001)

M F E de Waard-Preller
A Notary Public



[Signature]