

Form PTO-1595
(Rev. 10/02)

**RECORDATION FORM COVER SHEET
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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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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):

**Anil R. Oroskar,
Kurt M. Vanden Bussche,
Laszlo T. Nemeth, Christine M. Rayner**

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

2. Name and address of receiving party(ies)

Name: **UOP LLC**

Internal Address: _____

Street Address: **25 EAST ALGONQUIN ROAD**

P.O. BOX 5017

City: **DES PLAINES** State: **IL** Zip: **60017-5017**

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

3. Nature of conveyance:

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

3/20/03, 3/20/03, 3/20/03, 3/20/03

Execution Date: _____

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) _____
10/395,319

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: **UOP LLC**

Internal Address: **ATTN: JOHN G. TOLOMEI**

Street Address: **25 EAST ALGONQUIN ROAD**

P.O. BOX 5017

City: **DES PLAINES** State: **IL** Zip: **60017-5017**

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:

21-0600

DO NOT USE THIS SPACE

9. Signature.

ARTHUR E. GOODING

Name of Person Signing

Arthur E. Gooding
Signature

4/8/03

Date

Total number of pages including cover sheet, attachments, and documents: **4**

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

ASSIGNMENT

U.S. Provisional Application

U.S. Utility Patent Application

Attorney Docket No. 107360

WHEREAS, **ANIL R. OROSKAR**, a citizen of UNITED STATES, residing in the City of OAKBROOK, in the County of DUPAGE and State of ILLINOIS, **KURT M. VANDEN BUSSCHE**, a citizen of BELGIUM, residing in the City of LAKE IN THE HILLS, in the County of MCHENRY and State of ILLINOIS, **LASZLO T. NEMETH**, a citizen of UNITED STATES, residing in the City of PALATINE, in the County of COOK and State of ILLINOIS, and **CHRISTINE M. RAYNER**, a citizen of UNITED STATES, residing in the City of CHICAGO, in the County of COOK and State of ILLINOIS, and hereinafter referred to as "the inventors" have invented certain new and useful improvements in

PROCESS FOR THE PRODUCTION OF HYDROGEN;

WHEREAS, the inventors hereby authorize and request their attorney/agent of record to have inserted on each page (where indicated below) the filing date and application number of said application when known; and

WHEREAS, UOP LLC, a company organized and existing under the laws of the State of Delaware having a principal place of business at Des Plaines, Illinois, is desirous of acquiring an interest in and to said application, the inventions disclosed therein, and the Letters Patent of the United States that may be issued thereon.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations the receipt of which is hereby acknowledged, said inventors do hereby transfer, set over and assign unto said UOP LLC, its successors and assigns, the entire right, title and interest in, to and under said application; the invention(s) covered thereby; any and all resultant patent or patents thereon; any renewals, reissues, extensions, reexaminations, substitutions, continuations, or divisions thereof, and all foreign rights thereunder including all rights to claim any priority in and to the inventions disclosed therein. Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said UOP LLC, its successors and assigns.

IN WITNESS WHEREOF, the inventors have set their signatures hereunto on the date specified below.

Application No. 10/395 319 filed 3-21-03

Atty. Docket # 107360

Anil R. Oroskar

ANIL R. OROSKAR

3/20/2003

Date

March 20, 2003

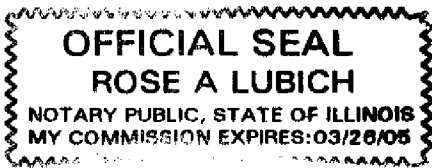
Date Executed

Application for Letters Patent

State of Illinois
County of Cook

Before me, on this day, 3/20/03, personally appeared ANIL R. OROSKAR, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Rose A Lubich

Notary Public

Kurt M. VandenBussche

KURT M. VANDEN BUSSCHE

3/20/03

Date

3/20/2003

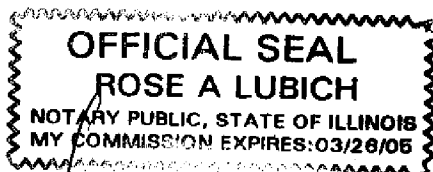
Date Executed

Application for Letters Patent

State of Illinois
County of Cook

Before me, on this day, 3/20/03, personally appeared KURT M. VANDEN BUSSCHE, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Rose A Lubich

Notary Public

Laszlo T. Nemeth

LASZLO T. NEMETH

03-20-2003

Date

03-20-2003

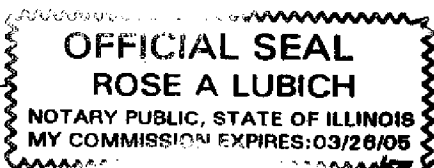
Date Executed

Application for Letters Patent

State of Illinois
County of Cook

Before me, on this day, 3/20/03, personally appeared LASZLO T. NEMETH, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Rose A Lubich

Notary Public

Application No. 10/395 319

filed 3-21-03

Atty. Docket # 107360

Christine M Rayner
CHRISTINE M RAYNER

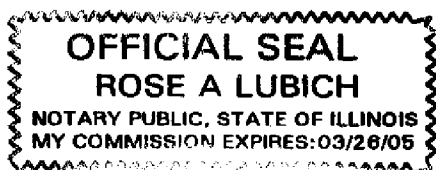
3/20/03
Date

3/20/03
Date Executed
Application for Letters Patent

State of Illinois
County of Cook

Before me, on this day, 3/20/03, personally appeared **CHRISTINE M. RAYNER**, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Rose A Lubich
Notary Public

Application No. 10/395 319 filed 3-21-03

Atty **RECORDED: 04/08/2003**

PATENT
(Rev. 01-21-00)
REEL: 013569 FRAME: 0238