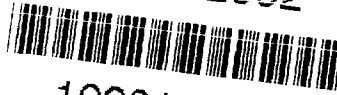
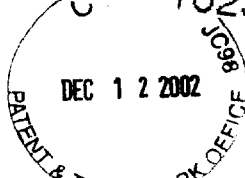


12-17-2002



102313601



12-12-02

To the Honorable Commissioner of Patent

1 original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Regis BERTET
- 2) Francois CHAMBELLANT
- 3) Daniel PETELOT
- 4) Nguyen TRUONG DINH
- 5) Lionel VERDILLION

Name of receiving party(ies):

Name: VALLOUREC MANNESMANN OIL & GAS FRANCE

Address: 54, rue Anatole France,
F-59620 Aulnoye-Aymeries, France

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

3. Nature of Conveyance:

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

- 1) June 4, 2002
- 2) June 5, 2002
- 3) June 20, 2002
- 4) June 3, 2002
- 5) June 13, 2002

Execution Date:

Additional name(s) and 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)
10/111,988

B. Patent No.(s)

Additional numbers attached? Yes No

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



22850

6. Total applications and patents involved: 1

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

- Enclosed
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PATENT
REEL: 013568 FRAME: 0003

Assignment of Application

WHEREAS, I (WE) 1) Regis BERTET of:
47, rue Andre Bollier, F-69007 Lyon, France
2) Francois CHAMBELLANT of:
5, rue Pierre Louis Bernaix, F-69100 Villeurbanne, France
3) Daniel PETELOT of:
2, route de Marbaix, F-59550 Taisnieres en Thierache, France
4) Nguyen TRUONG DINH of:
Clos de la Berichonniere, Route de la Gaillardiere, F-69440 Taluyers, France
5) Lionel VERDILLON of:
c/o Mme CHATAIN, 121, chemin Museliere, F-69380 Dommartin, France

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

_____, respectively,

have invented certain new and useful improvements in: THREADED ELEMENT FOR GALLING-RESISTANT

THREADED PIPE CONNECTION

June 3, 4, 5, 13, and 20, 2002

for which an application for Letters Patent was executed on _____
 (Application No. 10/111,988, filed April 30, 2002), and

INSERT TITLE
OF INVENTION:

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

WHEREAS, VALLOUREC MANNESMANN OIL & GAS FRANCE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 54, rue Anatole France,

F-59620 Aulnoye-Aymeries, France

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: June 4th 2002 
 (Signature of Inventor) Regis BERTET

Date: June 5th 2002 
 (Signature of Inventor) Francois CHAMBELLANT

Date: June 20th 2002 
 (Signature of Inventor) Daniel PETELOT

Date: June 3rd 2002 
 (Signature of Inventor) Nguyen TRUONG DINH

Date: June 13th 2002 
 (Signature of Inventor) Lionel VERDILLON

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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