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y Docket: 31446-189814

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To the Honorable Commissioner: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Reji John
Narayana Das Janardhanan PILLAI

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

2. Name and address of receiving party(ies)
Name: The Adviser Defence Research & Development
Organisation, Ministry of Defence, Government of India

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: May 27, 2003

Street Address: B-148, Sena, DHQ P.O.,
Bhawan
City: New Delhi Country: INDIA
Zip: 110 011
Additional Name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 10/433087
If this document is being filed together with a new application, the execution date of the application by the first named inventor is: 05/27/03
A. Patent Application No.(s)
B. Patent No.(s)

Additional numbers attached? Yes No

Adjustment date: 08/05/2003 LLANDGRA
~~06/05/2003 SFREY1 00000158 10433326~~
~~02 FC 8021 40.00 DP~~

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

26694
PATENT TRADEMARK OFFICE
Name: VENABLE
Address: P.O. Box 34385
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City: Washington State: D.C. Zip: 20043-9998

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$ 40:00
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9. Statement 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.
Catherine M. Voorhees, Reg. No. 33,074 May 29, 2003
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
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PC Docs No. 460095

PATENT
REEL: 014511 FRAME: 0853

Attorney Docket: 31446-189814

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Reji JOHN and Narayana Das Janardhanan PILLAI, both of INDIA, hereinafter (collectively) referred to as the assignor, has invented a certain improvements relating to A MAGNETORHEOLOGICAL FLUID COMPOSITION AND A PROCESS FOR PREPARATION THEREOF, for which said assignor has caused an application for United States Letter Patent to be prepared,

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
[X] said application having been filed under the Patent Cooperation Treaty on October 3, 2001, and given Application No. PCT/IN01/00167, the United States of America having been designated.

AND WHEREAS THE ADVISER DEFENCE RESEARCH AND DEVELOPMENT ORGANISATION,
MINISTRY OF DEFENCE, GOVERNMENT OF INDIA
B-148, Sena, DHQ P.O.,
New Delhi 110 011, Bhawan INDIA

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

Attorney Docket: 31446-189814

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

TITLE: A MAGNETORHEOLOGICAL FLUID COMPOSITION AND A PROCESS FOR PREPARATION THEREOF

EXECUTED, this 27 day of May, 2003

ASSIGNOR:

Signature: [Signature]
Name : Reji JOHN
Address : c/o The Adviser Defence Research & Development Organisation, Ministry of Defence, Government of India
B-148, Sena, DHQ P.O.,
New Delhi 110 011, Bhawan INDIA

WITNESS:

Signature: [Signature]
Name : SAVITA KAPPER
Address : c/o The Adviser Defence Research & Development Orgn. Ministry of Defence, B-148 Sena Bhawan, DHQ PO New Delhi 110 011

WITNESS:

Signature: [Signature]
Name : G. Mohan Chari
Address : c/o The Adviser Defence Research & Development Orgn. Ministry of Defence, B-148 Sena Bhawan, DHQ PO New Delhi 110 011

EXECUTED, this 27 day of may, 2003

ASSIGNOR:

Signature: [Signature]
Name : Narayana Das Janardhanan PILLAI
Address : c/o The Adviser Defence Research & Development Organisation, Ministry of Defence, Government of India
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WITNESS:

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WITNESS:

Signature: [Signature]
Name : G. Mohan Chari
Address : c/o The Adviser Defence Research & Development Orgn. Ministry of Defence, B-148 Sena Bhawan, DHQ PO New Delhi 110 011