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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):

Uday Prakash Karmarkar
Hisham Tawfig Mohamed

2. Name and address of receiving party(ies)

Name: Akron Rubber Development Laboratory, Inc.

Internal Address:

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

3. Nature of conveyance:

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

Street Address: 2887 Gilchrist Road

City: Akron State: OH Zip: 44305

Execution Date: August 7, 2003

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: 08/07/2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Robert J. Clark

Internal Address: Hahn Loeser & Parks, LLP

Twin Oaks Estate

Street Address: 1225 West Market Street

City: Akron State: OH Zip: 44313-7188

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

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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.

Robert J. Clark
Name of Person Signing

Robert J. Clark
Signature

August 13, 2003
Date

Total number of pages including cover sheet, attachments, and documents: 3

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PATENT
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00746 U.S. PTO
10/640163

08/13/03

10640163

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Uday Prakash Karmarkar
323 Sterling Court
Akron OH 44304
Nationality: India

Hisham Tawfig Mohamed
2841 Chamberlain Road
Fairlawn, OH 44333
Nationality: Sudan

hereby sell, assign and transfer to

ASSIGNEE:

Akron Rubber Development Laboratory, Inc.
2887 Gilchrist Road
Akron, OH 44305
State or Country of Formation: OH

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

DOUBLE WALLED STRUCTURAL REINFORCEMENT

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

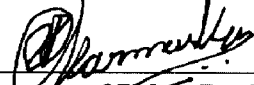
IN WITNESS WHEREOF, We have hereunto set hand and seal this 7th day of AUGUST, 2003.

Date: 8/7/03



Signature of Hisham Tawfig Mohamed

Date: 8/7/03



Signature of Uday Prakash Karmarkar