

01-12-2007

LPY3 Rec'd PGT/PTO 08 JAN 2007



Page 1 of 1

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Recordation Form Cover Sheet
PATENTS ONLY

11/631820

Attorney's Docket No. 1033818-000284

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

1) ARNAUD LAPRA, 2) FRANCK VARAGNIAT, 3) ANNE VEYLAND

18-07

2. Name and address of receiving party(ies):

MICHELIN RECHERCHE ET TECHNIQUE S.A.
 ROUTE LOUIS BRAILLE 10 ET 12
 CH-1763 GRANGES-PACCOT
 SWITZERLAND

3. Nature of Conveyance/Execution Date(s):

Execution Date(s): JAN 3, 2007; JAN 3, 2007; JAN 3, 2007

- | | |
|--|--|
| ☒ Assignment | ☐ Executive Order 9424 Confirmatory License |
| ☐ Security Agreement | ☐ Merger |
| ☐ Joint Research Agreement | ☐ Change of Name |
| ☐ Government Interest Agreement | |
| ☐ Other: _____ | |

4. Application or patent number(s):

A. Patent Application No.(s)

B. Patent No.(s)

11631820

☒ This document is being filed together with a new application.**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Alan E. Kopecki
 Address: Buchanan Ingersoll & Rooney PC
 Customer Number 21839
 P.O. Box 1404
 Alexandria, VA 22313-1404

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☒ Authorized to be charged by credit card. PTO Form 2038 attached.
☐ Authorized to be charged to deposit account 02-4800
☐ Enclosed.
☐ None required (gov't interest not affecting title)

8.

Signature:

Signature

25813

Reg. No.

January 8, 2007

Date

Alan E. Kopecki
 Name of Person Signing

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

3

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 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 018778 FRAME: 0407

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by 1) ARNAUD LAPRA, 2) FRANCK VARAGNIAT, and 63450
3) ANNE VEYLAND, residing at 1) F-63100 CLERMONT-FERRAND, FRANCE, SAINT-SATURNIN
2) F-63122 CEYRAT, FRANCE, and 3) F-63200 MARSAT, FRANCE (hereinafter referred to
as "the Assignors"), respectively, witnesseth:

AL
01/03/2007

WHEREAS, the Assignors have invented certain new and useful improvements in
TYRE RUBBER COMPOSITION BASED ON A REINFORCING METAL HYDROXIDE set forth
in an application for Letters Patent of the United States, which is a

☒ non-provisional application

☒ bearing Application No. PCT/EP2005/007281, and filed on July 6, 2005; and

WHEREAS, MICHELIN RECHERCHE ET TECHNIQUE S.A., a corporation duly organized
under and pursuant to the laws of SWITZERLAND and having a principal place of business at
ROUTE LOUIS BRAILLE 10 ET 12, CH-1763 GRANGES-PACCOT, SWITZERLAND (hereinafter
referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said
inventions, the right to file applications on said inventions and the entire right, title and interest in and
to any applications, including provisional applications for Letters Patent of the United States or other
countries claiming priority to said application, and in and to any Letters Patent or Patents, United
States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby
acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents
do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and
assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file
applications on said inventions and the entire right, title and interest in and to any applications for
Letters Patent of the United States or other countries claiming priority to said applications, and any
and all Letters Patent or Patents of the United States of America and all foreign countries that may be
granted therefore and thereon, and in and to any and all applications claiming priority to said
applications, divisions, continuations, and continuations-in-part of said applications, and reissues and
extensions of said Letters Patent or Patents, and all rights under the International Convention for the
Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use
and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full
end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as
the same would have been held and enjoyed by the Assignors had this sale and assignment not been
made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the
Assignee, its successors, legal representatives, and assigns, that, at the time of execution and
delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and
interest in and to the inventions set forth in said applications and said applications, including
provisional applications, above-mentioned, and that the same are unencumbered, and that the
Assignors have good and full right and lawful authority to sell and convey the same in the manner
herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the
Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever
counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall
advise that any proceeding in connection with said inventions or said applications for Letters Patent or
Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any
country, including interference proceedings, is lawful and desirable, or that any application claiming
priority to said application, division, continuation, or continuation-in-part of any applications for Letters
Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained
thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts
necessary or required to be done for the procurement, maintenance, enforcement, and defense of

PATENT

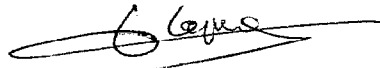
REEL: 018778 FRAME: 0408

Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

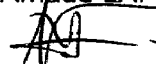
AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE January 3, 2007



Arnaud LAPRA

DATE January 3, 2007



Franck VARAGNIAT

DATE January 3, 2007



ANNE VEYLAND