Substitute for Forth PTO-1595 03 - 24 - 20)6 SHEET U.S. DEPARTM U.S. Paten	MENT OF COMMERCE at and Trademark Office
3/16/6	Attorney's Docket No. 1	033818-000249
To the Director of the United States Patent and Trademark Office	Please record the attached original documents o	r copy thereof.
. Name of conveying party(ies):	Name and address of receiving party(ies) Name: MICHELIN RECHERCHE E	
JEAN-PHILIPPE MAUREL	Address:	s. PTO 661
Additional name(s) of conveying party(ies) attached? Yes No B. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	ROUTE LOUIS BRAILLE 10 ET 12 CH-1763 GRANGES-PACCOT SWITZERLAND	112959 U 11/377
Execution Date: MARCH 10, 2006		
4. Application number(s) or patent number(s):	Additional name(s) & addresses attached?	Yes 🔀 No
If this document is being filed together with a new application, the	execution date of the application is: MAR	CH 10, 2006
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed:	Yes No Total number of applications and patents i	involved: 1
Name: Alan E. Kopecki	Total for (27.050.2.44)	
Address:	7. Total fee (37 CFR 3.41)\$ ☐ Enclosed	\$40.00 (8021)
Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis Customer Number 2 1 8 3 9	Authorized to be charged to depo	
P.O. Box 1404 Alexandria, VA 22313-1404	Deposit account number:	
	(Attach duplicate copy of this page if paying by	deposit account.)
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information of the original document.	is true and correct and any attached copy i	s a true copy
Alan E. Kopecki 25,813	w/s/an	March 16, 2006
Name of Person Signing Reg. No.	Signature	Qate
Mail documents to be recorded with a Director of the United States Patent and Trademark O P.O. Box 1450 / Alexa 21/2006 DTESSEM1 00000075 11377661 FC:8021	quired cover sheet information to: ce / Mail Stop Assignment Recordation Service	

PATENT REEL: 017700 FRAME: 0140

Attorney Docket No. 1033818-000249

SOLE ASSIGNMENT

			NT, by JEAN-PHILIPPE MAUREL		, residing at
F-63122 C	ETRA	<u>, F</u>	MNCE		
(hereinafter	referre	d to	as "the Assignor"), witnesseth:		
			ssignor has invented certain new adates, entitled:	nd useful improvements in the applicati	on for Letters
REINFO	DRCEN	1EN7	LAYER FOR A TIRE TREAD		
(1) 🔲	which	h is a	a provisional application		
	(a)		bearing Application No.	, filed on	į
	(b)		to be filed herewith; or		
(2) 🗷	which	h is a	a non-provisional application		
	(a)		bearing Application No.	, filed on	i
	(p)	図	having an oath or declaration exec application;	uted on even date herewith prior to filin	g of
	(c)		• •	uted on a different date than this Assigr	iment; and
WHER	EAS,	MICI	HELIN RECHERCHE ET TECHNIQ	UE S.A.	
	_	_	nized under and pursuant to the lav	vs of SWITZERLAND	
and having it	ts princ JIS BR	cipal AILI	place of business at	PACCOT, SWITZERLAND	
(hereinafter	referre	d to	as "the Assignee"), is desirous of a	equiring the entire right, title, and intere	st in and to
said inventio	ns, the	rigi	nt to file applications on said inventi-	ons and the entire right, title and interes	st in and to
any applicati claiming orio	ions, ir irity to	rclud said	ling provisional applications for Lette application, and in and to any Lette	ers Patent of the United States or other ers Patent or Patents, United States or f	countries foreian, to be
obtained the					
NOW I	HERE	FO	RE for good and sufficient consider	ation, the receipt of which is hereby ack	knowledged
the Assignor	has s	old,	assigned, transferred, and set over,	and by these presents does sell, assig	n, transfer,
				esentatives, and assigns the entire right	
				t to file applications on said inventions a Patent of the United States or other co	
claiming prior	rity to	said	application, and any and all Letters	Patent or Patents of the United States	of America
				thereon, and in and to any and all appli as, and continuations-in-part of said app	
reissues and	exten	sion	s of said Letters Patent or Patents,	and all rights under the International Co	onvention for
				and enjoyed by the Assignee, for its own presentatives, and assigns, to the full en	
				ed as fully and entirely as the same wou	
held and enj	oyed b	y th	e Assignor had this sale and assign	ment not been made:	
70		· *	**		
BUCha	nar) L)	ngersoll PC		Page 1 of 2 (8/05)
	eys from	ועונען	Dunne Swecker & Mathia		,,

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AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner 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 Assignor has 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 Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor 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 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 Assignor hereby authorizes and requests the attorneys of Buchanan Ingersoll PC (including attorneys from Burns, Doane, Swecker & Mathis) to insert in the spaces provided above the title of the invention, filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Director of the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date: March 10 2006

Signature of Assignor

Jean-Philippe MAUREL

Buchanan Ingersoll PC

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Including attorneys from Ruzne Doone Swecker & Mathis

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