PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dennis Krupa	08/12/2009
Dean E. Rogers	08/12/2009
David E. Martin	08/12/2009
Robert M. Felland	08/12/2009

RECEIVING PARTY DATA

Name:	Hankook Tire Co., Ltd.
Street Address:	647-15, Yoeksam 1-Dong, Gangnam-Gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	135-723

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29341748

CORRESPONDENCE DATA

Fax Number: (330)253-8601

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 330-535-5711 Email: iplaw@brouse.com Heather M. Barnes Correspondent Name: Address Line 1: 388 South Main Street

Address Line 2: Suite 500

Address Line 4: Akron, OHIO 44311

ATTORNEY DOCKET NUMBER:	23990.49742
NAME OF SUBMITTER:	Heather M. Barnes

REEL: 023091 FRAME: 0609

PATENT

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 023091 FRAME: 0610

Docket No.:

PATENT REEL: 023091 FRAME: 0611

Application No.

Filed Date:

ASSIGNMENT

WHEREAS, we, Dennis Krupa of 5868 Rhodes Road, Kent, Ohio 44240, Dean E. Rogers of 3637 Seville Road, Seville, Ohio 44273, David E. Martin of 1465 Brentfield Drive, Wadsworth, Ohio 44281, and Robert M. Felland of 3906 Meadow Wood Lane, Uniontown, Ohio 44685, have invented certain improvements related to TIRE TREAD, and described in a patent application executed the tay of August 2009, by the undersigned for filing in The United States of America, being owner of all right, title, and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, Hankook Tire Co., Ltd., 647-15, Yoeksam 1-Dong, Gangnam-Gu, Seoul, Republic Of Korea, 135-723, a limited liability company of the Republic of Korea, (assignee) is desirous of acquiring the entire right, title, and interest in and to said application and said invention described therein and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned does hereby sell, assign, transfer, and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue, and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits, and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- To co-operate to the best of my ability in the execution of all lawful documents, the production of (2)evidence, and the giving of testimony in interference, opposition, nullification, or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

	hereby authorizes said assigned application when known.	nee to insert in this Assignmen	It the serial number and filing
IN WITNESS W	/HEREOF, the undersigned l	nas hereunto set his hand and	seal on the date set after his
signature.		ennis Krupa	, Cay 12, 2009
State of OHIO)) SS:		
County of <u>SUMMI</u>) 33.		
On this 12 th County of Summit On this 12 th County of Summer as his free county of Summit and Summit as his free county of Summit a	_ day of	, 2009, before me perso who signed the foregoing assi	nally appeared Dennis Krupa, gnment, and acknowledge the
PATTILIZATE HEATI	HEROMY BARNES, Attorney	gnature M. Baines	, <u>Aug. 12</u> , 2009
		~	Bate
* My Co	ommission has no expiration Section 147.03 R.C.	date	

	undersigned has hereunto set his hand ar	nd seal on the date set after his
signature.		, Aug/Z, 2009
	Dean E. Rogers	Date
State of OHIO)		
County of <u>Summit</u>	SS:	
On this 12th day of Nu Rogers, personally known, and known acknowledge the signing of same as his free	, 2009, before me to me to be the person(s) who signed ee act and deed.	personally appeared Dean E. the foregoing assignment, and
() A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<i>y</i> at Law io	Date, 2009 Date nd seal on the date set after his
OF Organism	David E. Martin	ta Aug 17 2009
	David E. Martin	Date
State of OHIO)		
County of <u>Summit</u>	SS:	
On this 12th day of 17040 Martin, personally known, and known to acknowledge the signing of same as his free	, 2009, before me to me to be the person(s) who signed ee act and deed.	personally appeared David E. the foregoing assignment, and
Notary Public, State of Ohio My Commission has no expiration Section 147.03 R.C. IN WITNESS WHEREOF, the unit of the public of t	at Law n date	Date , No. 12 , 2009
IN WITNESS WHEREOF, the under the construction of the construction	undersigned has hereunto set his hand ar	nd seal on the date set after his
This OF The Committee o	Robert M. Felland	, 12 Aug., 2009 Date 8
State of OHIO)		
County of <u>Summit</u>	SS:	
On this 12 th day of 10 to Felland, personally known, and known acknowledge the signing of same as his free	, 2009, before me person(s) who signed ee act and deed.	personally appeared Robert M. the foregoing assignment, and
Heather M. Baines	Signature Bounes	, Ny. 12, 2009 Date
HEATHER M. BARNES, Atto	-	
HEATHER M. BARNES, Atto Notary Public, State of My Commission has no expi Section 147.03 R.C	^r Ohio iration date	
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