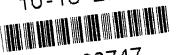
10-18-2006



Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)			U.S. DEPARTMENT OF COM Jnited States Patent and Trade	
10/16/16	1033	237AZk sheet S ONLY		
To the Director of the U.S. Patent and Tra			uments or the new address(es)	below.
1. Name of conveying party(ies)		2. Name and addres	ss of receiving party(ies)
Daniel L. Nordmeyer Graham R. Brookes		Name: BFS Diversified	Products, LLC	
Granam R. Brookes		Internal Address:		
Additional name(s) of conveying party(ies) attac		Street Address: 310) East Of the Street	·
3. Nature of conveyance/Execution Execution Date(s) May 26, 2006	Jale(s).	Street Address. 310	PERST SOUL STIEST	
	erger			
	ange of Name	City: Indianapolis		
☐ Joint Research Agreement	_	State: Indiana		
Government Interest Assignment				
Executive Order 9424, Confirmato	y License	Country: US	Zip: <u>46240</u>	
Correct Docket No. on an Assign Other recorded May 26, 2006 at	ment previously 017930/0923	Additional name(s) & a	ddress(es) attached? 🔲 Ye	s 🗹 No
4. Application or patent number(s):	This		ed together with a new app	
A. Patent Application No.(s)		B. Patent No.(s)	<u> </u>	ĭ Ī
11/442,210	<u></u>		FINANCE	3 2014.
				1 0 P
A	ا dditional numbers att	I ached? ☐ Yes ✔ No	<i>₩</i> 0	· #
5. Name and address to whom corre			applications and patents	ž ()
concerning document should be ma	•	involved: 1	Security 1, and	n firs
Name: Michael R. Huber		7. Total fee (37 CFF	R 1.21(h) & 3.41) \$ 40.00)))
Internal Address:		Authorized to be	e charged by credit card	- 1,73
		_	e charged to deposit accor	unt
Street Address: Bridgestone Americas Holdi	ng, Inc.	Enclosed		
1200 Firestone Parkway		None required (government interest not affe	cting title)
City: Akron		8. Payment Inform	ation	
State: Ohio Zip:443	17-0001		ast 4 Numbers <u>1771</u> Expiration Date <u>03/07</u>	
Phone Number: <u>316-575-7169</u>		•		
Fax Number: <u>317-575-7197</u>		b. Deposit Accou		
Email Address: <u>HuberMichael@bfdp.com</u>	11	Authorized Us	er Name <u>Jeffrey R. Bacon</u>	
9. Signature: 00000066 114621	Y_		October 12, 2006	
	\$ ignature		Date	
A0.00 0P Matthew P. D Name of/Perso	ugan on Signing		umber of pages including cover attachments, and documents:	12

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450



PATENTS ONLY

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Nordmeyer, et àl.

FOR

AIR SPRING ASSEMBLY WITH LOCALIZED SIGNAL PROCESSING.

SYSTEM AND METHOD UTILIZING SAME, AS WELL AS OPERATING

MODULE THEREFOR

SERIAL NO.

Unknown

FILED

Herewith

EXAMINER

Unknown

ART UNIT

Unknown

CONFIRMATION NO.

Unknown

ATTORNEY DOCKET NO.

P04089US2A FIRZ 2 00179

ASSIGNMENT RECORDATION FORM COVER SHEET

U.S. Patent and Trademark Office MAIL STOP ASSIGNMENT SERVICES DIVISION

P.O. Box 1450

Alexandria, VA 22313-1450

To the Director of the U.S. Patent and Trademark Office:

Please record the attached documents.

1. Name of Conveying Party(ies): Execution Date(s):

Daniel L. Nordmeyer

May 26, 2006

Graham R. Brookes

May 26, 2006

2. Name and address of Receiving Party(ies):

> BFS Diversified Products, LLC 310 East 96th Street Indianapolis, Indiana 46240 USA

AP\A1\CAAP UHUUCAT AAAAAAA 1144CCTA

VO FÜIBVEI

PATENT REEL: 018415 FRAME: 0345

3.	Nature of conveyance: Assignment Security Agreemen Other:	☐ Change of Na Na Merger
4.	Application or patent number(s):	
		ether with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	·	· ·
5.	Name and address to whom corresponding mailed:	ondence concerning document should be
	Chief Intellectual Pr Bridgestone Americ 1200 Firestone Akron, Ohio 44 Attn: Michael Telephone: (33 Facsimile: (330 Email: HuberMicha	eas Holding, Inc. e Parkway 4317-0001 I.R. Huber 30) 379-6851 0) 379-3816
6.	Total number of applications and patent	ts involved: 1
7.	Credit Card. The appropriate form PTC	\$40.00 signment is authorized to be charged to a 0-2038 is enclosed for this purpose. If the ed, please charge any and all fees or ccount No. 06-0308.

8.		I belief, the foregoing information is true and true copy of the original demonst.	
9.	Total number of pages including enclosed: <u>5</u> .	cover sheet, attachments, and documents	
		Respectfully submitted,	
Mov 2	e 200e	FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP	
Date	<u>6, 2006</u>	Timothy E. Nauman, Reg. No. 32,283	
		Matthew P. Dugan, Keg. No. 44,663	
		1100 Superior Avenue Seventh Floor	
		Cleveland, OH 44114-2579	
		216-861-5582	
		ING OR TRANSMISSION	
I certify that this Assignment Recordation Form Cover Sheet and accompanying document(s) are being deposited with the United States Postal Service as First Class mail under 37 C.F.R. § 1.8, addressed to (choose one of the following) U.S. Patent and Trademark Office, MAIL STOP ASSIGNMENT SERVICES DIVISION, P.O. Box 1450, Alexandria, VA 22313-1450 or Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.			
	deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.		
EV 830	Express Mail Label No.: 318488 US	Signature	
May 26	Date , 2006	Printed Name is E. Weber	

N:\FIRZ\200179\IEW0004332V001.doc

3

ASSIGNMENT

We, Daniel L. Nordmeyer and Graham R. Brookes, have made an invention which now is described and claimed in an application for patent entitled AIR SPRING ASSEMBLY WITH LOCALIZED SIGNAL PROCESSING, SYSTEM AND METHOD UTILIZING SAME, AS WELL AS OPERATING MODULE THEREFOR, which application

\boxtimes	☑ is being executed and filed concurrently herewith.	
	was filed on	and now is designated as United States patent application number

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, I hereby do make the following assignments —

To BFS DIVERSIFIED PRODUCTS, LLC, a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Indianapolis, Indiana, and its successors and assigns, I hereby

- > assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
 - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee; and

- > authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.
- To BFS DIVERSIFIED PRODUCTS, LLC a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Indianapolis, Indiana, and its successors and assigns, I hereby
 - > assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office:
 - > covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
 - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, we have executed this document on the dates next to our respective names.

Dan	& Malmey	5/26/06
Name:	Daniel L. Nordmeyer	date
Name:	Graham R. Brookes	date
	Other names included on	additional sheet(s).
N:\FIRZ\200	179IEW0003072V001.doc	

Attorney Docket No. P04090US2A FIRZ 2 00179

ASSIGNMENT

We, Daniel L. Nordmeyer and Graham R. Brookes, have made an invention which now is described and claimed in an application for patent entitled AIR SPRING ASSEMBLY WITH LOCALIZED SIGNAL PROCESSING, SYSTEM AND METHOD UTILIZING SAME, AS WELL AS OPERATING MODULE THEREFOR, which application

\boxtimes	is being executed	and filed concurrently herewith.
		and now is designated as United States patent application number

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation. I hereby do make the following assignments -

To BFS DIVERSIFIED PRODUCTS, LLC, a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Indianapolis, Indiana, and its successors and assigns, I hereby

- > assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
 - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee; and

authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

To BFS DIVERSIFIED PRODUCTS, LLC a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Indianapolis, Indiana, and its successors and assigns, I hereby

- > assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office:
- covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
 - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, we have executed this document on the dates next to our respective names.

Name: Daniel L. Nordmeyer	date
Assertes	5/26/06
Name: Graham R. Brookes	date
Other names included or	n additional sheet

:(s).

RECORDED: 10/16/2006

N:VFIRZ/200179/IEW0003072V001.dog

PATENT REEL: 018415 FRAME: 0349