502892217 07/15/2014

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT2938814

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Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID N. BORTZ	08/22/2007
BRIAN HOWELLS	08/22/2007
ASHLEY R. KELM	08/23/2007

RECEIVING PARTY DATA

Name:	TRIBCO INC.
Street Address:	1700 LONDON ROAD
City:	CLEVELAND
State/Country:	ОНЮ
Postal Code:	44112

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14308692

CORRESPONDENCE DATA

Fax Number: (314)726-7501

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 314-726-7500 **Email:** bkwefile@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C. Address Line 1: 7700 BONHOMME AVE, SUITE 400

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	5237-000016-US-COB
NAME OF SUBMITTER:	BRYAN K. WHEELOCK
SIGNATURE:	/ Bryan K. Wheelock /
DATE SIGNED:	07/15/2014

Total Attachments: 4

source=TribcoAssignment (signed) from parent application#page1.tif source=TribcoAssignment (signed) from parent application#page2.tif source=TribcoAssignment (signed) from parent application#page3.tif source=TribcoAssignment (signed) from parent application#page4.tif

PATENT 502892217 REEL: 033314 FRAME: 0436

ASSIGNMENT

Atty. Docket No. 5237-000016/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

Composite Friction Materials Having Carbon Nanotube and Carbon Nanofiber Friction Enhancers

which is the subject of a United States or International application for patent

(a)	executed on even date preparatory to filling (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)	executed on;
(c)	filed on <u>October 11, 2006</u> , and assigned Serial No. <u>11/548,365</u> or PCT International Application No;
(d)	U.S. Patent No, issued, and, Frame; or
(e)	entitled above and naming the undersigned inventors in this provisional patent application; and

Tribco Inc., 1700 London Road, Cleveland, Ohio, 44112, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, of Letters Patent therefore, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

ASS	IGNMENT	
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David N. Bortz		
State of	ls, who executed the foreg	
	Notone Dublic	
	Notary Public,	D. Carre
(seal)	Acting in the County Of	RACHAEL J. KOPPEL NOTARY PUBLIC • STATE OF OHIC Recorded in Cuyahoga County My commission expires April 4, 2012
·	State Of	5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5

My Commission Expires

ASS	BIGNMENT	
Brian Howells		
State of OHIO) ss. County of Coyo Loga) On this 22 day of personally appeared the foregoing individua acknowledged to me that they executed the forth.	ls, who executed the foregoi same of their own free will for	, 2007, before me ng instrument and who the purpose therein set
	Notary Public,	RACHAEL J. KOPPEL
(seal)	Acting in the County Of	NOTARY PUBLIC • STATE OF OHIC Recorded in Cuyahoga County My commission expires April 4, 2012
	State Of	
	My Commission Expires	

ASSIGNMENT

Ashley Rae Cely Ashley R. Kelm		
State of 4.0 County of 4.0 On this 3.4 day of _ personally appeared the foregoing individua acknowledged to me that they executed the storth.	Is, who executed the foregame of their own free will t	, 2007, before me going instrument and who for the purpose therein set
	Notary Public,	RACHAEL J. KOPPEL NOTARY PUBLIC • STATE OF OHIO
(seal)	Acting in the County Of	Recorded in Cuyahoga County My commission expires April 4, 2012
	State Of	
	My Commission Expires	