PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Maurice E. Wheeler	08/27/2007
Bradley D. McDonel	08/27/2007

RECEIVING PARTY DATA

Name:	Intellectual Property Holdings, LLC	
Street Address:	127 Public Square, Suite 2700	
City:	Cleveland	
State/Country:	ОНЮ	
Postal Code:	44114	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11849395

CORRESPONDENCE DATA

Fax Number: (216)579-6073

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

Phone: 216-579-1700

Email: jbarlock@pearne.com

Correspondent Name: Jennifer Barlock

Address Line 1: 1801 East 9th Street, Suite 1200 Address Line 4: Cleveland, OHIO 44114-3108

ATTORNEY DOCKET NUMBER: INTF-40812US1

NAME OF SUBMITTER: Steven J. Solomon

Total Attachments: 5

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ASSIGNMENT

WHEREAS, new and useful improvements and inventions have been made by the undersigned in

THERMOPLASTIC VIBRATIONAL DAMPER WITH CONSTRAINING LAYER

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, which application was executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 40812US1.

WHEREAS, Intellectual Property Holdings, LLC, a limited liability company of Ohio, having a place of business at 127 Public Square, Suite 2700, Cleveland, Ohio 44114, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents that may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents that may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1 of 3

IN WITNESS WHEREOF, this	assignment has been exec	cuted below by the undersigned:		
Marino E Whole	08-27-07	08-22.07		
Maurice E. Wheeler	Date I signed this Assignment	Date I signed Declaration or Oath		
Post Office Address: 6099 Center Stre	-	or carr		
r out office Address. 0000 Center City	set, Mentor, Onio 44000			
Bradley D. McDonel	Date I signed this Assignment	Date I signed Declaration or Oath		
Post Office Address: 2885 Heritage D	rive, Apt. H, Fort Gratiot, M	I 48059		
•	Consta	nce Furmanek		
	Notary	Public, State of Ohio		
STATE OF)	My CO	mmission Expires ded in Lake County		
COUNTY OF) SS.	Hecon	,		
The above named Maurice E. 2007, and acknowledged the deed for the uses and purposes there	at the foregoing instrument	opeared before me this 27 day of was executed as his free act and		
	Constance of Notary Public	Surmanek		
(Notary Seal)				
		•		
STATE OF) } SS.				
COUNTY OF)				
The above named Bradley D. McDonel, known to me, appeared before me thisday of, 2007, and acknowledged that the foregoing instrument was executed as his free act and deed for the uses and purposes therein set forth.				
	Notary Public			
riotal y Fublic				

2 of 3

(Notary Seal)

3 of 3

in

ASSIGNMENT

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THERMOPLASTIC VIBRATIONAL DAMPER WITH CONSTRAINING LAYER

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NOW, THEREFORE, be it known that for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents that may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents that may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1 of 3

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Maurice E. Wheeler	Date I algned this	Date I signed Declaration
Post Office Address: 6000 Contar of	Assignment	or Oath
Post Office Address: 6099 Center S	treet, Mentor, Ohio 44060	
Far Shir ///	8/27/07	_ 1 _ 1
Bradley D. McDonel	Date I signed this	8 127 107
Port Office Add	Assignment	Date I signed Declaration or Oath
Post Office Address: 2885 Heritage	Drive, Apt. H. Fort Gratiot, MI 4	8059
STATE OF		
COUNTY OF } SS.		
;		
the above named Maurice E	E. Wheeler, known to me, appe	eared before me thisday of
deed for the uses and purposes ther		as executed as his free act and
<u>:</u>	Notary Public	
(Notary Seal)		
<u> </u>		
STATE OF Michigan)		
STATE OF Michigan) ss. COUNTY OF S+Clair)		
The above named Bradley D	. McDonel, known to me, appear	ared before me this 27+ day of
deed for the uses and purposes there		s executed as his free act and
	. .	
	Motary Public	
	Kevin Sc	halm
	17 11	• •

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RECORDED: 09/04/2007