

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Craig Cartwright</td> <td>06/12/2012</td> </tr> <tr> <td>Joshua Hernandez</td> <td>06/12/2012</td> </tr> <tr> <td>Nathan Edward Hornig</td> <td>06/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Craig Cartwright	06/12/2012	Joshua Hernandez	06/12/2012	Nathan Edward Hornig	06/12/2012
Name	Execution Date								
Craig Cartwright	06/12/2012								
Joshua Hernandez	06/12/2012								
Nathan Edward Hornig	06/12/2012								
RECEIVING PARTY DATA									
Name:	Goodrich Corporation								
Street Address:	Four Coliseum Centre, 2730 West Tyvola Road								
City:	Charlotte								
State/Country:	NORTH CAROLINA								
Postal Code:	28217								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13495633</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13495633				
Property Type	Number								
Application Number:	13495633								
CORRESPONDENCE DATA									
Fax Number:	(949)760-9502								
Phone:	949-760-0404								
Email:	efiling@knobbe.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Knobbe, Martens, Olson & Bear, LLP								
Address Line 1:	2040 Main Street, 14th Floor								
Address Line 4:	Irvine, CALIFORNIA 92614								
ATTORNEY DOCKET NUMBER:	GDRICH.020A								
NAME OF SUBMITTER:	James F. Herkenhoff								
Total Attachments: 3 source=Assignment_GDRICH_020A#page1.tif source=Assignment_GDRICH_020A#page2.tif source=Assignment_GDRICH_020A#page3.tif									

OP \$40.00 13495633

ASSIGNMENT

WHEREAS, Craig Cartwright, a United States citizen, residing in Jacksonville, FL; Joshua Hernandez, a United States citizen, residing in Ponte Vedra, FL; and Nathan Edward Hornig, a United States citizen, residing in Jacksonville, FL, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to **POLYMER COMPOSITES POSSESSING IMPROVED VIBRATION DAMPING** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

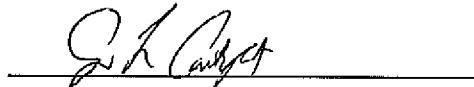
AND WHEREAS, Goodrich Corporation, a New York Corporation, with its principal place of business at Four Coliseum Centre, 2730 West Tyvola Road, Charlotte, NC 28217 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 61/496,547, filed June 13, 2011 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of JUNE, 2012.

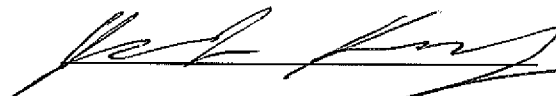


Craig Cartwright

Sign in presence of a Notary and have

Notary attach Acknowledgement

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of June, 2012.

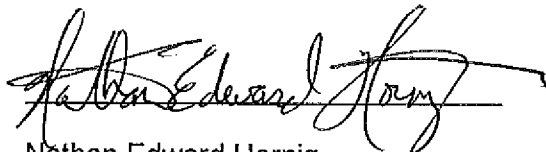


Joshua Hernandez

Sign in presence of a Notary and have

Notary attach Acknowledgement

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of JUNE, 2012.



Nathan Edward Hornig

Sign in presence of a Notary and have

Notary attach Acknowledgement

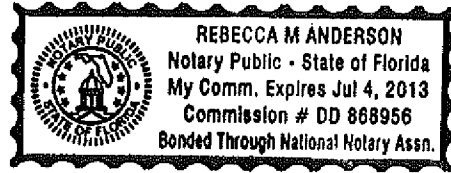
Acknowledgment

The foregoing instrument was acknowledged before me this 12th day of June 2012, by Craig L. Cartwright who is personally known to me.

Rebecca M Anderson
Signature of Notary Public

Rebecca M Anderson

Commission No. DD868956



Acknowledgment

The foregoing instrument was acknowledged before me this 12th day of June 2012, by Joshua Hernandez who is personally known to me.

Rebecca M Anderson
Signature of Notary Public

Rebecca M Anderson

Commission No. DD868956



Acknowledgment

The foregoing instrument was acknowledged before me this 12th day of June 2012, by Nathan Edward Hornig who is personally known to me.

Rebecca M Anderson
Signature of Notary Public

Rebecca M Anderson

Commission No. DD868956

