

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Ramana Kappagantu		12/19/2007
RECEIVING PARTY DATA		
Name:	Material Science Corporation	
Street Address:	2200 East Pratt Boulevard	
City:	Elk Grove Village	
State/Country:	ILLINOIS	
Postal Code:	60007	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11968769	
CORRESPONDENCE DATA		
Fax Number:	(248)380-8968	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	248-380-9300	
Email:	mjb@quinnlawgroup.com	
Correspondent Name:	Quinn Law Group, PLLC	
Address Line 1:	39555 Orchard Hill Pl., Ste 520	
Address Line 4:	Novi, MICHIGAN 48375	
ATTORNEY DOCKET NUMBER:	MSC0124PUS	
NAME OF SUBMITTER:	Christopher W. Quinn	
Total Attachments: 1		
source=Assignment_MSC0124#page1.tif		

OP \$40.00 11968769

**ASSIGNMENT**

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I, Ramana Kappagantu of Canton, Michigan do hereby assign, sell and set over to Material Sciences Corporation, a corporation organized and existing under the laws of the State of Delaware and having a place of business at 2200 East Pratt Boulevard, Elk Grove Village, Illinois 60007, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

**BRAKE ROTOR WITH EMBEDDED LOOSE-MASS DAMPER SYSTEM**

for which an application for a United States Patent was filed on Jan. 3, 2008, Application No. 11/968,769 (I hereby authorize my attorneys to fill in when available),

including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Date: 12/19/07, \_\_\_\_\_

Ramana Kappagantu  
Ramana Kappagantu

STATE OF Michigan ) ss.  
COUNTY OF Wayne )

On this 19 day of December, 2007, personally appeared before me Ramana V. Kappagantu, to me known to be the persons named in and who executed the above instrument, and acknowledged that they executed the same for the uses and purposes therein mentioned.

N.K. Bhuta

Notary Public

My Commission expires:

(SEAL)

N.K. BHUTA  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF WAYNE  
MY COMMISSION EXPIRES JUN 27, 2013  
ACTING IN COUNTY OF Wayne