

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mahendra (NMN) Maheshwari	11/13/2009
James Joseph Velten	11/16/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MRA Systems, Inc.
<b>Street Address:</b>	103 Chesapeake Park Plaza
<b>City:</b>	Baltimore
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	21220
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13210483
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(219)464-1166
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	219-462-4999
<b>Email:</b>	domenica@hartmaniplaw.com
<b>Correspondent Name:</b>	Hartman & Hartman, P.C.
<b>Address Line 1:</b>	552 E. 700 N.
<b>Address Line 4:</b>	Valparaiso, INDIANA 46383
<b>ATTORNEY DOCKET NUMBER:</b>	234567-6
<b>NAME OF SUBMITTER:</b>	Domenica N.S. Hartman
<b>Total Attachments: 3</b> source=234567-6-TrueAccuratecopy-Assignment#page1.tif source=234567-6-TrueAccuratecopy-Assignment#page2.tif source=234567-6-TrueAccuratecopy-Assignment#page3.tif	

**CH \$40.00 13210483**

DOCKET NUMBER: 234567

**ASSIGNMENT**

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the MRA Systems, Inc., a Delaware Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Mahendra (NMN) Maheshwari                      of    Bel Air, MD  
James Joseph Velten                                of    Baltimore, MD

hereby sell and assign to MRA Systems, Inc., a Delaware Corporation, having an address at 103 Chesapeake Park Plaza, Baltimore, Maryland 21220, USA, (hereinafter referred to as "Company"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

**PROCESS AND APPARATUS FOR PRODUCING COMPOSITE STRUCTURES**

executed concurrently herewith,

filed on December 30, 2008 having Serial Number 12/345,701.

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Mahendra  
MAHENDRA (NMN) MAHESHWARI

Date: 11/13/2009

Witnessed by: Joanne Kraemer  
Signature

Date: 11/13/2009

Joanne Kraemer  
Printed Name of Witness

Witnessed by: Yuwei Xun  
Signature

Date: 11/13/2009

Yuwei Xun  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_

Date: \_\_\_\_\_

**MAHENDRA (NMN) MAHESHWARI**

STATE OF Maryland

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **MAHENDRA (NMN) MAHESHWARI**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 2

Signature: *James Joseph Velten*  
JAMES JOSEPH VELTEN

Date: 11/16/09

Witnessed by: *Melissa Bramell*  
Signature

Date: 11/16/09

Melissa Bramell  
Printed Name of Witness

Witnessed by: *Joanne Kraemer*  
Signature

Date: 11/16/09

Joanne Kraemer  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_ Date: \_\_\_\_\_

**JAMES JOSEPH VELTEN**

STATE OF Maryland

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **JAMES JOSEPH VELTEN**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)