PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gaurav Nilakantan	12/14/2007

RECEIVING PARTY DATA

Name:	University of Delaware
Street Address:	210 Hullihen Hall
City:	Newark
State/Country:	DELAWARE
Postal Code:	19716-1557

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12260221

CORRESPONDENCE DATA

Fax Number: (610)407-0701 **Phone**: 610-407-0700

Email: mfriel@ratnerprestia.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: RatnerPrestia

Address Line 1: 1235 Westlakes Drive

Address Line 2: Suite 301

Address Line 4: Berwyn, PENNSYLVANIA 19312

ATTORNEY DOCKET NUMBER: UOD-233US

NAME OF SUBMITTER: Andrew J. Koopman

Total Attachments: 2

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PATENT REEL: 026974 FRAME: 0305

ASSIGNMENT - Patent Application		Patent Application	Docket Number: <u>UOD-233USP</u>		
Whereas, the Assignor, comprising the following named inventors:					
		av Nilakantan	2.		
ASSIGNOR(s)/ INVENTOR(s)	3.		4.		
	5.		6.		
made an invention entitled: ANTI-WHIPLASH VEHICLE SEAT SYSTEMS WITH ACTIVE HEAD RESTRAINT					
for which an application for Letters Patent of the United States: (Select one of the following):					
is executed concurrently herewith was filed in the U.S. Patent and Trademark Office on October 29, 2007, as U.S. Patent Application Serial No.: 60/983,405					
ASSIGNEE (Full Name and	Address)	University of Delaware Research and Graduate Stud 210 Hullihen Hall Newark, DE 19716-1557	lies		

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

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ASSIGNMENT - Patent Application

Docket Number: UOD-233USP

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name Signature 1. Gaurav Nilakantan James	12 14 07
"C" Josiah Hughes "C" Josial Hughes * Wings to Assignor #	14 Dec 07
2.	
* Witness to Assignor #2	
3.	
SIGNATURE * Witness to Assignor #3	
4.	
* Witness to Assignor #4	and the second s
5.	
* Witness to Assignor #5	
6.	
* Witness to Assignor #6	
Application for United States Letters Patent:	
Serial No.:	
Filed: <u>October 29, 2007</u>	
Attorney Docket Number: UOD-233USP	
Total Number of Assignment Pages 2 *Witness signature recommended, ma	ndatory for some countries

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PATENT

REEL: 026974 FRAME: 0307