502571145 11/15/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2617004

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOKI FUJIKAWA	11/07/2013
HISASHI MURAFUJI	11/14/2013

RECEIVING PARTY DATA

Name:	TOYOTA BOSHOKU KABUSHIKI KAISHA
Street Address:	1-1, TOYODA-CHO, KARIYA-SHI
City:	AICHI-KEN
State/Country:	JAPAN
Postal Code:	448-8651

Name:	NHK SPRING CO., LTD.
Street Address:	10, FUKUURA 3-CHOME, KANAZAWA-KU, YOKOHAMA-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	236-0004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14081096

CORRESPONDENCE DATA

Fax Number: (713)716-1180 Phone: 703-716-1191

Email: gbpatent@gbpatent.com

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

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE Address Line 1: RESTON, VIRGINIA 20191 Address Line 4:

ATTORNEY DOCKET NUMBER:	P44855
NAME OF SUBMITTER:	DANIEL B. MOON
Signature:	/Daniel B. Moon/
Date:	11/15/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 8 source=Assignment (01888779)#page1.tif source=Assignment (01888779)#page2.tif source=Assignment (01888779)#page3.tif source=Assignment (01888779)#page4.tif source=Assignment (01888779)#page5.tif source=Assignment (01888779)#page6.tif source=Assignment (01888779)#page7.tif source=Assignment (01888779)#page8.tif	

(U.S. AND ELSEWHERE - MULTIPLE INVENTORS/SINGLE ASSIGNEE/APPLN. NOT FILED)

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

DECLARATION

The herein-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization to Permit Access to Application by Participating Office

El If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

Direct Correspondence to: CUSTOMER NUMBER 07055

At: Greenblum & Bernstein, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

Direct Telephone Calls to: Greenblum & Bernstein, P.L.C. (703) 716-1191

ASSIGNMENT

WHEREAS, Naoki FUJIKAWA, a resident of Nagova-shi, Aichi-ken, Japan, whose mailing address is c/o TOYOTA BOSHOKU KABUSHIKI KAISHA, 1-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8651, Japan, and Hisashi MURAFUJI, a resident of Yokohama-shi, Kanagawa, Japan, whose mailing address is c/o NHK SPRING CO., LTD., 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 236-0004 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

VEHICLE SEAT

for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, TOYOTA BOSHOKU KABUSHIKI KAISHA, a corporation organized and existing under the laws of Japan, whose mailing address is 1-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8651, Japan, and NHK SPRING CO., LTD., a corporation organized and existing under the laws of Japan, whose mailing address is 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 236-0004 Japan, hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEES and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when

granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:	
(Name)	-
(Date)	<u>haoki</u> Tujikawa. Naoki FUJIKAWA
Second Witness:	(Date) November 7 2013
(Name)	
(Date)	

First Witness:	
(Name)	
(Date)	
	Hisashi MURAFUJI
	(Date)
Second Witness:	
(Name)	
(Date)	

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

DECLARATION

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for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

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granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:	
(Name)	
(Date)	
	Naoki FUJIKAWA
Second Witness:	(Date)
(Name)	•
(Date)	

First Witness:	
(Name)	
(Date)	
	村藤寿志
	Hisashi MURAFUJI November 14, 2013
•	(Date)
Second Witness:	
(Name)	
(Date)	

PATENT REEL: 031612 FRAME: 0311

RECORDED: 11/15/2013