Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 1st assignor's last name previously recorded on Reel 022349 Frame 0745. Assignor(s) hereby confirms the Assignment of Assignor's Interest.

CONVEYING PARTY DATA

Name	Execution Date
Toshio KAZAMA	05/27/2008
Shigeki ISHIKAWA	05/27/2008

RECEIVING PARTY DATA

Name:	NHK SPRING CO., LTD.	
Street Address:	3-10, Fukuura, Kanazawa-ku	
City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	236-0004	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12084290

CORRESPONDENCE DATA

Fax Number: (202)478-7380

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

Phone: 2024787370

Email: jarmstrong@eapdlaw.com

Correspondent Name: Edwards Angell Palmer & Dodge LLP

Address Line 1: P.O. Box 55874

Address Line 4: Boston, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER: 81697(302753)

NAME OF SUBMITTER: James E. Armstrong IV

Total Attachments: 6

500823486

source=12-084290-request for correction#page1.tif

PATENT REEL: 022483 FRAME: 0711 \$40,00

CH \$40

source=12-084290-request for correction#page2.tif source=12-084290-request for correction#page3.tif source=12-084290-request for correction#page4.tif source=12-084290-request for correction#page5.tif source=12-084290-request for correction#page6.tif

PATENT REEL: 022483 FRAME: 0712



United States Patent and Trademark Office

Home | Site Index | Search | Guides | Contacts | eBusiness | eBiz alerts | News | Help



Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT	•	COT	MINI	ALTON:	TOTAL
PAIRN	Δ.	>> 1		VI H.IN	

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toshio KAZAWA	05/27/2008
Shigeki ISHIKAWA	05/27/2008

RECEIVING PARTY DATA

Name:	NHK SPRING CO., LTD.	
Street Address:	3-10, Fukuura, Kanazawa-ku	
City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	236-0004	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12084290

CORRESPONDENCE DATA

Fax Number:

(202)478-7380

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

Phone:

2024787370

Email:

jarmstrong@eapdlaw.com

Correspondent Name:

Edwards Angell Palmer & Dodge LLP

Address Line 1:

P.O. Box 55874

PATENT _{3/5/2009} REEL: 022483 FRAME: 0713

Address Line 4: Boston, MASSACHUSETTS 02205		
ATTORNEY DOCKET NUMBER:	81697(302753)	
NAME OF SUBMITTER:	James E. Armstrong IV	
Signature:	/James E. Armstrong IV/	
Date:	03/05/2009	
Total Attachments: 2 source=12-084290#page1.tif source=12-084290#page2.tif		
RECEIPT INFORMATION		
	T815185 05/2009	

Return to home page

| .HOME | INDEX| SEARCH | eBUSINESS | CONTACT US | PRIVACY STATEMENT

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this 27th day of May ,2008, by Toshio KAZAMA and Shigeki ISHIKAWA (hereinafter referred to as Assignor), residing at c/o NHK SPRING CO., LTD., 3131, Miyadamura, Kamiina-gun, Nagano 399-4301 Japan;

WHEREAS, Assignor has invented certain new and useful improvements in METHOD FOR MANUFACTURING CONDUCTIVE CONTACT HOLDER, AND CONDUCTIVE CONTACT HOLDER, set forth in a Patent application for Letters Patent of the United States, filed herewith or if not filed herewith, being earlier filed on April 29, 2008 and having Serial No. 12/084,290 ; and

WHEREAS, NHK SPRING CO., LTD., a corporation organized under and pursuant to the laws of Japan having its principal place of business at 3-10, Fukuura, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0004 Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be

1

done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

AND Assigner acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

May 27, 2008	Joshio Kazama
Date	Name:Toshio KAZAMA
May 27, 2008	Shigeki Ishikawa
Date	Name:Šhigeki ISHIKAWA

2

Ver 7/07

RECORDED: 04/01/2009