PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kazuya MARUYAMA	10/15/2010
Kouichi JINUSHI	10/15/2010
Yoshiko ADACHI	10/15/2010

RECEIVING PARTY DATA

Name:	NIPPON SEIKI CO., LTD.	
Street Address:	2-2-34 Higashi-zaoh Nagaoka,	
City:	Niigata	
State/Country:	JAPAN	
Postal Code:	940-8580	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12992249

CORRESPONDENCE DATA

Fax Number: (202)756-8087

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

Phone: 202-756-8000
Email: Kadkins@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP

Address Line 1: 600 13TH STREET, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-3096

ATTORNEY DOCKET NUMBER: 050070-0144

NAME OF SUBMITTER: Stephen A. Becker

Total Attachments: 2

source=0500700144assignment#page1.tif source=0500700144assignment#page2.tif

PATENT

REEL: 025353 FRAME: 0405

12992249

UU UV # HJ_

RECORDATION FORM COVER SHEET			
Docket No.: 050070-0144 PATENTS	ONLY		
To the Director of the U. S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.		
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)		
Kazuya MARUYAMA, Kouichi JINUSHI, Yoshiko ADACHI	Name: NIPPON SEIKI CO., LTD.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of Conveyance/Execution Date(s)	Address: 2-2-34 Higashi-zaoh Nagaoka, Niigata 940-8580		
	JAPAN		
Execution Date(s): October 15, 2010			
Assignment			
Security Agreement Change of Name			
☐ Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
4. Application or patent number(s):	This document is being filed together with a new application		
A. Patent Application No(s).	B. Patent No(s).		
5. Name and address to whom correspondence concerning	6. Total number of applications and patents		
document should be mailed:	involved: 1		
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address:	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	Authorized to be charged to deposit account Enclosed		
Street Address: 600 13th Street, N.W.			
Street Address: 600 13th Street, N.W. City: Washington, State: DC Zip: 20005-3096	☐ Enclosed		
	☐ Enclosed		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000	☐ Enclosed		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087	☐ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information:		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000	☐ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087	Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087	☐ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087	☐ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number _ 500417		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address:	Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 500417 Authorized User Name		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address: 9. Signature. Stephen A. Becker 26,527	Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 500417 Authorized User Name		
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address: 9. Signature. Stephen A. Becker 26,527 Name and Registration No. of Person Signing	Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 500417 Authorized User Name		

PATENT REEL: 025353 FRAME: 0406

Docket NoASSIGNM	<i>የ</i> ፍለም
Abaroniv	HOIVI
In consideration of the premises and other good and valuablish hereby acknowledged, the undersigned,	uable consideration in hand paid, the receipt and sufficiency of
(1) Kazuya Maruyama	(5)
(2) Kouichi Jinushi	(6)
(3) Yoshiko Adachi	(7)
(4)	(8)
who have made a certain new and useful invention, hereby sell, ass	sign and transfer unto
Nippon Seiki Co., Ltd	
2-2-34 Higashi-zaoh Nagaoka	
Niigata 940-8580	
its successors and assigns (hereinafter designated "ASSIGNEE") America as defined in 35 U.S.C. 100 in the invention entitled	the entire right, title and interest for the United States of
(a) for which an application for United States Letters Patent identified by United States Serial No.	t was filed on,and ; or (b) for which an application for United
States Letters Patent was executed on	
all United States Letters Patent which may be granted therefor renewals, continuations, or continuations in part thereof, and the Protection of Industrial Property to the said ASSIGNEE, for i representatives; the undersigned agree that the attorneys of red ASSIGNEE; AND the undersigned hereby agree to transfer a like	right to all benefits under the International Convention for the its interest as ASSIGNEE, its successors, assigns and legal cord in said application shall hereafter act on behalf of said application in the interest, and to render all necessary assistance in making
application for and obtaining original, divisional, reissued or external ASSIGNEE, its successors, assigns and legal representation improvements, and applications for patent based thereon, growing papers by the said ASSIGNEE, its successors, assigns and legal protection and title in and to the invention hereby transferred.	atives, and without further remuneration, in and to any ng out of or related to the said invention; and to execute any
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
•	October/15/2010
1) Ka 2 u Ya Malu ya ma Name: Kazuya Maruyama	
2) Kauj chu Timeshi Name: Kouichi Jinushi	Bot /15-04/2010.
3) Yoshi ko Adaohi	October 115/2010
Name: Yoshiko Adachi	
4)	
Name:	
5)	
Name:	
6)	•
Name:	

RECORDED: 11/11/2010

Name:

PATENT REEL: 025353 FRAME: 0407