## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hideki MASUDA	09/22/2009
Tatsuki KAWAMURA	09/22/2009

#### RECEIVING PARTY DATA

Name:		
Street Address:		
City:	Niigata	
State/Country:	JAPAN	
Postal Code:	940-8580	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12594776

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NAME OF SUBMITTER: Stephen A. Becker

Total Attachments: 2

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PATENT REEL: 023327 FRAME: 0608 0.00 125947

CH \$40.00

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RECORDATION FORM	1 COVER SHEET	
Docket No.: 050070-0133 PATENTS	ONLY	
To the Director of the U. S. Patent and Trademark Office: Please 1	ecord the attached documents or the new address(es) below.	
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)	
Hideki MASUDA, Tatsuki KAWAMURA	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): September 22, 2009		
★ Assignment		
☐ Security Agreement ☐ Change of Name		
☐ Joint Research Agreement		
Government Interest Assignment		
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached?  Yes  No	
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).	
Additional numbers attac	, — — —	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
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	
Internal Address.	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	Enclosed	
	None required (government interest not affecting title)	
City: Washington State: D. C. Zip: 20005-3096		
Phone Number: 202.756.8000	8. Payment Information:	
Fax Number: 202.756.8087	o. 1 dyment information.	
Email Address:	a. Credit Card Last 4 Numbers	
Ellan Address.	Expiration Date	
	b. Deposit Account Number 500417	
	Authorized User Name	
9. Signature.	1 . 0	
9. Signature.	nd Kes. No. 51,311 October 5, 2009	
	Signature Date	
Total number of pages including cover sheet, attachments and documents 2		
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PATENT REEL: 023327 FRAME: 0609

## ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of			
which is hereby acknowledged, the undersigned,			
(1) Hideki Masuda			
(2) <u>Tatsuki Kawamura</u> (3)	(7)		
(4)	(8)		
who have made a certain new and useful invention, herel	by sell, assign and transfer unto		
Nippon Seiki Co., Ltd			
Niigata 940-8580			
its successors and assigns (hereinafter designated "ASS America as defined in 35 U.S.C. 100 in the invention enti	SIGNEE") the entire right, title and interest for the United States of itled		
(a) for which an application for United States Lette	rs Patent was filed on and		
identified by United States Serial No.	rs Patent 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 renewals, continuations, or continuations in part thereof, Protection of Industrial Property to the said ASSIGN	Inited States Commissioner of Patents and Trademarks to issue any and different to any and all extensions, divisions, reissues, substitutes, and the right to all benefits under the International Convention for the EE, for its interest as ASSIGNEE, its successors, assigns and legal eys of record in said application shall hereafter act on behalf of said		
application for and obtaining original, divisional, reissue said ASSIGNEE, its successors, assigns and legal improvements, and applications for patent based thereo	fer a like interest, and to render all necessary assistance in making ed or extended Letters Patent of the United States, upon request of the representatives, and without further remuneration, in and to any on, growing out of or related to the said invention; and to execute any ns and legal representatives, deemed essential to ASSIGNEE 's full erred.		
SIGNED on the dates indicated aside our signatures:			
INVENTORS	DATE SIGNED		
1) Hideki Masuda Name: Hideki Masuda 2) Tatswai Kawamura	Sep./22/2009 Sep/22/2009		
Totalai Vanzannina	SOD/22/2009		
2) Tatsuki Kawamura			
->			
3) Name:			
4)			
Name:			
5)			
Name:			
6)			
Name:			
7)			
Name:			
8)			
Name:	PATENT		

**RECORDED: 10/05/2009** 

PATENT REEL: 023327 FRAME: 0610