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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIJTechnology, Inc.	01/09/2013

RECEIVING PARTY DATA

Name:	National Institutes of Advanced Industrial Science and Technology	
Street Address:	3-1 Kasumigaseki 1-chome, Chiyodaku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8921	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10571507

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	WAKAB97.001APC
NAME OF SUBMITTER:	Daniel Altman

Total Attachments: 1

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PATENT REEL: 029616 FRAME: 0785 OF \$40.00 105/150/

Application No.: 10/571,507 Filing Date:

March 10, 2006

Client Code: WAKAB97.001APC

PARTIAL ASSIGNMENT

WHEREAS, SIJTechnology, Inc., a Japan corporation having offices at SS Smart Building 3F 13-5, Iwamotocho 1-chome, Chiyoda-ku, Tokyo, Japan (hereinafter "ASSIGNOR"), represents and warrants that it and Harima Chemicals, Inc. having offices at 671-4, Mizuashi, Noguchicho, Kokogwa-shi, Hyogo 657-0019 Japan (hereinafter "CO-OWNER") are the joint owners of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR and CO-OWNER have filed the United States application for Letters Patent identified above (hereinafter "the Patent Application"),

WHEREAS, National Institutes of Advanced Industrial Science and Technology, a corporation having offices at 3-1 Kasumigaseki 1-chome, Chiyodaku, Tokyo 100-8921 Japan (hereinafter "ASSIGNEE") desires to obtain a part of ASSIGNOR's right, title and interest in and to the Patent Application and the subject matter disclosed in the Patent Application, such that the entire right, title and interest to the Patent Application and the subject matter thereof will be held jointly by the ASSIGNOR, ASSIGNEE and CO-OWNER;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, an undivided share of ASSIGNOR's right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Application and all Patents that may be granted thereon, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Application in any country or countries foreign to the United States, such that the entire right, title, and interest formerly held by ASSIGNOR is now held by ASSIGNOR and ASSIGNEE; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Application to ASSIGNEE, its successors, legal representatives, and assigns, as one of the co-owners in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns an undivided share of its right, title and interest in all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of this partial assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patent Application before or after issuance;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Application immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patent Application, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Application in all countries in accordance with the terms of this partial assignment.

SIJTechnology, Inc.

January 9, 2013 Date:

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> PATENT **REEL: 029616 FRAME: 0786**