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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignment of 100% interest to 50% interest previously recorded on Reel 019881 Frame 0763. Assignor(s) hereby confirms the Assignment of 50% interest to New Energy and Industrial Development Organization Technology.

CONVEYING PARTY DATA

Name	Execution Date
HITACHI, LTD.	08/02/2007

RECEIVING PARTY DATA

Name:	NEW ENERGY AND INDUSTRIAL DEVELOPMENT ORGANIZATION TECHNOLOGY
Street Address:	1310 Omiya-cho, Saiwai-ku
City:	Kawasaki City, Kanagawa
State/Country:	JAPAN
Postal Code:	212-8554

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09191383

CORRESPONDENCE DATA

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

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Email: sbarber@msmbpatentlaw.com

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: NIT-103

NAME OF SUBMITTER: John R. Mattingly

Total Attachments: 4

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PATENT REEL: 020286 FRAME: 0895

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> PATENT REEL: 020286 FRAME: 0896

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JOHN R. MATTINGLY COMPANY: 1800 DIAGONAL ROAD, SUITE 5.3

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YANCE:	1		
ANCE: ASSIGNMENT			
DATA			
Name		Execution Date	
	08/02/2007		
New Energy and Industrial Development Organization Technology 1310 Omiya-cho, Saiwai-ku,			
Kawasaki City			
Kanagawa			
JAPAN			
JAPAN			
	New Energy and Inc 1310 Omiya-cho, Sa Kawasaki City Kanagawa	Name OATA New Energy and Industrial Development Organization 1310 Omiya-cho, Saiwai-ku, Kawasaki City Kanagawa	

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6511048

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NAME OF SUBMITTER:

John R. Mattingly

Total Attachments: 1

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PATENT REEL: 020286 FRAME: 0897 0 65110

→ \$40.00

ASSIGNMENT

WHEREAS, HITACHI, LTD. of 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8280 JAPAN (formerly 6, Kanda Surugadai 1 chome, Chiyoda-ku, Tokyo, JAPAN), is the owner, by assignment, of the following Letters Patent of the United States of America:

U.S. Patent No.

Title

6,511,048

RECORDED: 12/26/2007

ELECTRON BEAM LITHOGRAPHY APPARATUS

AND PATTERN FORMING METHOD

WHEREAS, NEW ENERGY AND INDUSTRIAL DEVELOPMENT ORGANIZATION TECHNOLOGY, a corporation organized under the laws of Japan, having its place of business at 1310 Omiya-cho, Saiwai-ku, Kawasaki City, Kanagawa 212-8554, Japan ,and is desirous of acquiring a 50% of the right, title and interest, in, to and under the said Letters Patent, and the invention covered thereby, as now owned by HITACHI, LTD.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said HITACHI, LTD. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said NEW ENERGY AND INDUSTRIAL DEVELOPMENT ORGANIZATION TECHNOLOGY, its 50% of the right, title and interest in the said invention, said Letters Patent, and any reissue or reissues thereof, the same 50% to be held and enjoyed by said NEW ENERGY AND INDUSTRIAL DEVELOPMENT ORGANIZATION TECHNOLOGY for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term for which said Letters Patent of the United States are granted or reissued as fully and entirely as the same 50% would have been held and enjoyed by the said HITACHI, LTD., if this assignment and sale had not been made.

Executed this 2nd day of August, 2007.

HITACHI, LTD.

By: Hiroyuki HIRAYAMA

Corporate Officer

Managing Director, Intellectual Property Group

(Authorized Signing Officer)

PATENT REEL: 020286 FRAME: 0898