PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshinobu Yamamoto	11/10/2006

RECEIVING PARTY DATA

Name:	National Institute of Advanced Industrial Science and Technology	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6515585

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ATTORNEY DOCKET NUMBER: 32307-168833

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PATENT REEL: 018787 FRAME: 0860

Attorney Docket: 32307-168833

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS Yoshinobu YAMAMOTO of Tokyo, Japan, hereinafter referred to as the assignor, is the owner of 10% of the exclusive right, title and interest in and to United States Patent No. 6,515,585

AND WHEREAS National Institute of Advanced Industrial Science and Technology of 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921, JAPAN, hereinafter referred to as the assignee, is desirous of acquiring the remaining 10% of the exclusive right, title and interest in and to said patent, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to assignor, the receipt of which is hereby acknowledged, the assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, 10% of the exclusive right, title and interest in and to said patent, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said patent, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term of such patent, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the asserting of said patent, including any and all renewals, reissues and prolongations thereof.

EXECUTED, this 10th day of November ASSIGNOR:	2006 WITNESS:
Signature: Joshinobu YAMAMOTO	Signature: Atsuko HIROSE Address: C/O AIST, Tokyo Waterfront, 2-41-6, Aomi, Koto-ku, Tokyo 135-0064, Japan

#792602

RECORDED: 01/24/2007

PATENT REEL: 018787 FRAME: 0861