

## PATENT ASSIGNMENT COVER SHEET

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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	01/05/2015
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<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	01/15/2015
<b>Total Attachments: 1</b>	
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**ASSIGNMENT**

**WHEREAS**, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, a Japanese incorporated administrative agency, with its principal place of business at Tsukuba Central 2, 1-1 Umezono 1-Chome, Tsukuba-Shi, Ibaraki-Ken, Japan (hereinafter "ASSIGNOR"), is the sole owner having an undivided interest in, by way of assignment, the entirety of U.S. Patent No. **7,981,840**, issued July 19, 2011 (hereinafter "Patent"), entitled "METHOD OF MANUFACTURING BI-BASED OXIDE SUPERCONDUCTOR THIN FILMS" (U.S. Patent Application No. 11/363,653, filed February 28, 2006), said assignment being recorded at REEL/FRAME: 017616/0751;

**WHEREAS**, Kazuhiro ENDO, residing at 3-478-B-310 Hisayasu, Kanazawa, Ishikawa 921-8164, Japan (hereinafter "ASSIGNEE") desires to acquire the undivided interest of said ASSIGNOR in the entirety of said Patent;

**NOW, THEREFORE**, in return for good and valuable consideration, the receipt of which is hereby acknowledged, said ASSIGNOR hereby acknowledges that it has sold, assigned, transferred and by these presents does hereby sell, assign, transfer unto said ASSIGNEE, its successors, legal representatives and assigns, the undivided interest of said ASSIGNOR in the entirety of said Patent, and all extensions, renewals and reissues thereof;

**AND ASSIGNOR DOES HEREBY** sell, assign, transfer, and convey to said ASSIGNEE, its successors, legal representatives, and assigns 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 assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Patent;

**AND ASSIGNOR DOES HEREBY** covenants and agrees that said ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to said ASSIGNOR respecting said Patent to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Patent.

**AND ASSIGNOR DOES HEREBY** authorizes practitioners associated with Customer Number 76993 to insert on this document the serial number, filing date, and any further identification that may be necessary or desirable by the U.S. Patent and Trademark Office.

WHEREAS, the undersigned is empowered to act on behalf of said ASSIGNOR;

IN TESTIMONY WHEREOF, the undersigned executes this assignment:

NATIONAL INSTITUTE OF ADVANCED  
INDUSTRIAL SCIENCE AND TECHNOLOGY

Date: 05-01-2015

By: Shigeki Kamiyama

Printed Name: Shigeki KAMIYAMA

Title: Director, Research and Innovation Promotion Headquarters Intellectual Property Division

Please Direct All Correspondence to Customer Number 76993