

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sumitomo (SHI) Cryogenics of America, Inc.	12/21/2005
RECEIVING PARTY DATA	
Name:	Sumitomo Heavy Industries, Ltd.
Street Address:	9-11, Kitashinagawa 5-chome, Shinagawa-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	141-8686
Name:	SHI APD Cryogenics Inc.
Street Address:	1833 Vultee Street
City:	Allentown
State/Country:	PENNSYLVANIA
Postal Code:	18103-4783
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10859429
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	ISHI 21.213

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REEL: 016952 FRAME: 0400

NAME OF SUBMITTER:

Jeney Han

Total Attachments: 2

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PATENT ASSIGNMENT

WHEREAS, **Sumitomo (SHI) Cryogenics of America, Inc.** (“ASSIGNOR”), an Illinois corporation having a place of business at 1500-C Higgins Road, Elk Grove Village, Illinois 60007, is the owner by assignment of the entire right, title and interest in and to U.S. Patent Application Serial Number **10/859,429** (“the Patent Application”) and the priority rights associated therewith;

WHEREAS, the said ASSIGNOR desires to transfer, assign, convey, deliver, set over and vest said right, title and interest in the Patent Application unto and in **Sumitomo Heavy Industries, Ltd.** (“FIRST ASSIGNEE”), a corporation organized and existing under the laws of Japan and having a place of business at 9-11, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8686 Japan, and unto and in **SHI APD Cyrogenics Inc.**, a Pennsylvania corporation having a place of business at 1833 Vultee Street, Allentown, Pennsylvania 18103-4783 (“SECOND ASSIGNEE”) (said FIRST ASSIGNEE and SECOND ASSIGNEE, collectively “ASSIGNEES”). Fifty percent of such right, title and interest in the Patent Application shall be transferred, assigned, conveyed, delivered, set over and vested in the FIRST ASSIGNEE, and fifty percent of such right, title and interest in the Patent Application shall be transferred, assigned, conveyed, delivered, set over and vested in the SECOND ASSIGNEE.

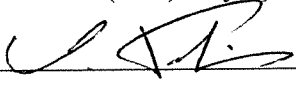
WHEREAS, the said FIRST ASSIGNEE desires to receive from ASSIGNOR said fifty percent (50%) of the right, title and interests in the Patent Application;

WHEREAS, the said SECOND ASSIGNEE desires to receive from ASSIGNOR said fifty percent (50%) of the right, title and interests in the Patent Application;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and adequacy of which are hereby acknowledged, ASSIGNOR does hereby assign, convey, transfer, deliver, set over and vest to and in ASSIGNEES, its successors and assigns, absolutely and forever, its entire right, title and interest in and to the Patent Application, and any and all reissues, renewals, continuations, divisionals or extensions thereof that may be issued or granted, and the right, title and interest to the inventions contained in said Patent Application, for the United States, and the rights and privileges relating thereto, including but not limited to priority rights and the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment to be executed this 21 day of December, 2005.

Sumitomo (SHI) Cryogenics of America, Inc.

By: 

Name: ISAMU DEENA

Title: PRESIDENT