Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Akihisa Inoue	12/15/2008

RECEIVING PARTY DATA

Name:	Topy Kogyo Kabushiki Kaisha	
Street Address:	5-9, Yonban-cho, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	102-8448	

Name:	Tohoku University
Street Address:	1-1, Katahira 2-chome, Aoba-ku
City:	Sendai-shi, Miyagi
State/Country:	JAPAN
Postal Code:	980-8577

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10599293

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: IWI-16783

PATENT

REEL: 022154 FRAME: 0817

NAME OF SUBMITTER:	Kenneth A. Clark
Total Attachments: 1 source=iwi16783assign#page1.tif	

PATENT REEL: 022154 FRAME: 0818

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

Metallic Glass Laminates, Production Methods and Applications Thereof

that are the subject of an application for a U.S. Patent, (Application Number 10/599,293, filed 25 September 2006), which application is further identified as Rankin, Hill & Clark LLP Docket No. IWI-16783.

WHEREAS, Topy Kogyo Kabushiki Kaisha, a corporation of Japan, and having a place of business at 5-9, Yonban-cho, Chiyoda-ku, Tokyo 102-8448, Japan, and Tohoku University of 1-1, Katahira 2-chome, Aoba-ku, Sendai-shi, Miyagi 980-8577 Japan, hereinafter commonly referred to as "assignee", are desirous of jointly acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefore from one of the inventors and joint owners, Mr. Akihisa INOUE.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name and Assignor: Akihisa INOUE
	Signature: Many Evere
	Today's Date: December 15, 2008
	ボックス(差差)
	williess:
	Witness: Joshinori Fahahashiy

RECORDED: 01/26/2009

PATENT REEL: 022154 FRAME: 0819