### 502119028 11/06/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Akinari ITO	09/07/2012
Kouji SHIGA	09/07/2012
Toshio NINOMIYA	09/07/2012

#### **RECEIVING PARTY DATA**

Name:	Mitsubishi Rayon Co., Ltd.	
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City:	Chiyoda-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8253	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29430933	

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Granetta M. Coleman

Total Attachments: 1

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PATENT REEL: 029248 FRAME: 0842 OP \$40.00 29430933

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(însert	Mitsubishi Rayon Co., Ltd.					
ASSIGNEE's Name(s) Address(cs))	1-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8253, Japan					
	· · · · · · · · · · · · · · · · · · ·	***************************************				
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and	of which is hereby acknowledged, the exclusive right, title and interest to t	undersigned ASSIGNOR hereby sells, assigns and he invention entitled			
(little of Invention)	GOLF CLUB SHAFT					
	relating to International Patent Application of the United States was executed on a	stion FCT/JP/ even date herewith or, if not so execu	and/or for which application for Letters Patent ted, was:			
(Insert date	(a) executed on	dericased assessment in the				
of essention of application, if not concurrent)	(b) illed on August 31, 2012 Assignee's altorney in hereby authorized to insert in (b) the specified data, when known.  Serial No. 29 / 430933 .:					
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").					
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention. Including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful caths, providing sworn testimony, and obtaining and producing evidence.					
		s undersigned inventor(s) has (have) s	uffixed his/her/their signature(s).			
(Signatures)	n Akinari Ko	Akinari Ito	September 7, 2012			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	2) Rougi Shiga	Kouji Shiga 	September 7, 2012			
	(SKINATURE) V	(TYPE NAME)	(DATE)			
	3) Toskin Vinom: (SIGNATURE)	Toshio Ninomiya Toshio Ninomiya  (TYPE NAME)	September 7, 2012			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	5)(SIONATURE)	(TYPE NAME)	(DATE)			
	6)(SYGNATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			
	0					

RECORDED: 11/06/2012 REEL: 029248 FRAME: 0843

(TYPE NAME)

(DATE) PATENT

(SIGNATURE)