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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHOZO MIYAWAKI	04/24/2013

RECEIVING PARTY DATA

Name:	UM: KOGYO INC.	
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Postal Code:	675-1343	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14115374

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ATTORNEY DOCKET NUMBER:	MIYA3047/REF	
NAME OF SUBMITTER:	RICHARD E. FICHTER	
Signature:	/Richard E. Fichter/	
Date:	11/04/2013	

Total Attachments: 1

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PATENT REEL: 031534 FRAME: 0673

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	SAW SHEATH			
the spe	ecification			
	is executed on even da	te herewith.		
	was filed on (day-month-year)	ı	as U.S. Application Number	
х	was filed on 11 May 20	11	as PCT Application Number	PCT/JP2011/060813
	was executed on the fo	ollowing date(s)	(day-month-year)	
	WHEREAS, UM:	KOGYO INC.		
having	a postal address of 1015-	1, Kishicho, Onc	o-shi, Hyogo 675-1343, JAPAN	

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Name of First or Sole Inventor	Post Office Address	
Shozo MIYAWAKI	c/o UM:KOGYO INC.,	
	1015-1, Kishicho, Ono-shi, Hyogo 675-1343, JAPAN	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
Japanese	Ono-shi, Hyogo, JAPAN	
Date 24 April 2013	Signature Museuval	

See following page(s) for additional joint inventors.

(06Nov2001)

PATENT REEL: 031534 FRAME: 0674

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