PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Teruaki Yogo	04/20/2005

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11117116	

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Total Attachments: 1

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CH \$40,00

PATENT REEL: 016007 FRAME: 0349

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ASSIGNMENT OF INVENTION

	d/or □Foreign Rights		Assignment Recorded on		
	plication or □U.S. Patent (s) or □Present Owner		Reel:		
•	•		Frame:		
In cons the receipt of ASSIGNOR:	sideration of the payment by ASSI which is hereby acknowledge	GNEE to ASSIG d, and for othe	NOR of the sum of One Dollar (\$1.00), r good and valuable consideration,		
Teruaki YOof Seto-shi,	GO Aichi, Japan				
Kabushiki K	ssigns and transfers to ASSIGNEE (aisha Opton atsuki-cho, Seto-shi, Aichi, 489-86				
and the succes	sors, assigns and legal representa	atives of the ASS	IGNEE		
	an undivided percent (%) interest for the United States and its territo possessions				
	and in all foreign countries, inclu	ding all rights to t	ciaim priority,		
in and to any ar BEN	nd all improvements which are dis IDING DEVICE WITH CUTTING	closed in the inve MECHANISM	ention entitled and which is found in:		
	U.S. Patent Application executed U.S. Patent Application executed U.S. Application serial no	d on	: or		
	U.S. Application serial no. U.S. Patent No. A change of address to whice maintenance fees is being sent and any legal equivalent thereof the right to claim priority;	ch corresponder separately; or	nce is to be sent regarding patent		
	livision, renewal, or substitute t		tion by the above application or any to letters patent any reissue or re-		
	NOR hereby covenants that no a or entered into which would confli		agreement or encumbrance has been nment;		
all pertinent fact as may be knot litigation or produce representatives and enforce sai	ts and documents relating to said wn and accessible to ASSIGNO ceeding related thereto and will p any and all papers, instruments of	invention and sa R and will testify cromptly execute or affidavits requires said Letters Pate	its request, be provided promptly with id Letters Patent and legal equivalents as to the same in any interference, and deliver to ASSIGNEE or its legal ed to apply for, obtain, maintain, issue ant and said equivalents thereof which		
IN WIT	NESS WHEREOF, I/We have her	eunto set hand th	nis		
Date:	April 20, 2005	Teruaki YOGO	1 Jacq		
Date:					

If ASSIGNOR is a legal entity complete the following information PATENT

RECORDED: 05/12/2005 REEL: 016007 FRAME: 0350