PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Metzler	08/19/2009
Martin Hunziker	08/19/2008

RECEIVING PARTY DATA

Name:	Staubli AG Pfaffikon
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12304319

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1140-013682-US (PAR)

NAME OF SUBMITTER: Geza C. Ziegler, Jr.

Total Attachments: 2

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PATENT REEL: 023502 FRAME: 0144 0.00 12304:

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* * * * * * * * * * * * * * * * * * *	nt of Rights, Title and Interest in Invention	Docket No.			
(Multiple inventors; single assignee)		1140-013682-US (PAR)			
This is an As	signment of the following rights, title and interest: (check all that apply):			
×	United States of America rights, title and interes	t in the invention			
X	X Foreign rights, title and interest in the invention				
X	X United States Patent Application Serial No. 12/304,319				
	Date of Filing: 11 December 2008				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
	International (PCT) Patent Application Serial No.				
	Other (specify)				
Title of the In	rvention				
DEV	ICE FOR SEPARATING THREADS FRO	w a layer of threads, method for			
	OPERATING THE DEVICE	ND USE OF THE DEVICE			
Inventors (as	3[53073]				
000000000000000000000000000000000000000	Name	Address			
Paul Metz	§ 88.8.	- Curs 48 Hummelbergstrasse 48			
		8804 Am 8645 Jona			
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PATENT REEL: 023502 FRAME: 0145

Assignment of Rights, Title and Interest is Invention (Multiple inventors; single assignee)

Docket No. 1140-013682-US (PAR)

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignes;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto:

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Name Signature/Data		
Paul Metzier		19-Aug- 2009	
Martia Hunziker	Marlie Negel	19-Aug- 2009	

PATENT

REEL: 023502 FRAME: 0146

RECORDED: 11/11/2009