U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01)			U.S. Patent and Trademark (	Office
OMB No. 0651-0027 (exp. 5/31/2002)	102605	455	, .	ŀ
Tab settings ⇔⇔ ♥  To the Honorable Commissioner	of Patents and Trademarks:	▼ V Please record the attached orio	inal documents or copy thereof.	
Name of conveying party(ies):	/1.13.λ2	2. Name and address of		
11 13 9)		Name: Steag MicroParts GmbH		
Gert Blankenstein Ralf-Peter Peters		Internal Address:		
Additional name(s) of conveying party(ies)	attached? 📮 Yes 🌠 No			
3. Nature of conveyance:				
Assignment Assignment	Merger	Street Address: Hauert 7		
Security Agreement	Change of Name			
☐ Other		Dortmund,	Germany 44227 State:Zip:	
Execution Date: 8 October 20	003	Additional name(s) & address(es) attached? 📮 Yes 🤷 No		
A. Patent Application No.(s)  Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Vincent L. Ramik			cations and patents involved:	<b>1</b>
Internal Address: DILLER, RAMIK & WIGHT		Enclosed		
		Authorized to be	charged to deposit account	
	rter Place	8. Deposit account nun	nber:	
Suite 101 City: Annandale State: VA	Zip: 22003	(Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE	THIS SPACE		
9. Statement and signature.  To the best of my knowledge as is a true copy of the original domain and the control of the contr	cument.	Signature Signature	11/13/2003 Date	
is a true copy of the original do Vincent L. Ramik  Name of Person Signir  Total nu	g mber of pages including cov	Signature er sheet, attachments, and doc	11/13/2003 Date	- -

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT** 

**REEL: 014702 FRAME: 0267** 

## ASSIGNMENT

In consideration of One Dollar (\$ 1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

Name of Assignee: Place of Assignee's Incorporation:

Steag MicroParts GmbH Hauert 7, 44227 Dortmund, Germany

A German corporation (hereinafter named "Assignee"), its successors, legal representatives, and assigns the entire undivided right, title and interest in and to Assignor's invention and Assignor's application for Letters Patent of the United States, executed concurrently herewith unless otherwise indicated herein, entitled

Title of Application:

Note:

This paragraph to be

crossed out if not

applicable

## Device for the stepwise transportation of liquid using capillary forces

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof, and in any and all improvements thereon or relating thereto which the Assignor has invented or may hereafter invent.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention or improvements, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavit relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said consideration, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Witness, the hand and seal of the Assignor,

this  $g^{H}$  day of October 2003 this  $g^{H}$  day of October 2003

BLANKENSTEIN

Ralf-Peter PETERS

**RECORDED: 11/13/2003** 

PATENT REEL: 014702 FRAME: 0268