09-25	-2003 — <u>•</u>		
FCKM PTO-1395 04 25/0-3 REC	U.S. DEPARTMENT OF COMMERCE		
To the Horlorable/Commissioner of Pate 10255	ed original documents or copy thereof.		
Name of Conveying party(ies): Reinhard PIPPES	2. Name and address of receiving party(ies):		
Renniald FIFFES	Name: ECKERLE INDUSTRIE-ELEKTRONIK GMBH		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes _X No 3. Nature of conveyance:	Street Address: <u>BENZSTRASSE 12A</u>		
X Assignment Merger	City: MALSCH Country: GERMANY Zip: 76316		
	Additional name(s) & address(es) attached?Yes _X No		
Security Agreement Change of Name			
Other			
Execution Date: APRIL 8, 2003	L		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	execution date of the application is _ S		
A. Patent Application No.(s)	B. Patent No.(s)		
U.S. Serial Number: 10/415,225 filed on APRIL 25, 2003			
Additional numbers atta	ched? _ Yes _x No		
5. Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: 1		
Name: Collard & Roe, P.C.			
Internal Address:	7. Total fee (37 CFR 3.41):		
Street Address: 1077 Northern Boulevard	Enclosed		
	X Authorized to be charged to deposit account		
City: Roslyn State: NY ZIP: 11576	8. Deposit account number: 03-2468		
	(Attach duplicate copy of this page if paying by deposit account)		
0/26/2003 EDOOPER 00000089 032468 10415225 DO NOT USE	THIS SPACE		
l FC:8021 40.00 BA			
9. Statement and Signature			
To the best of my knowledge and belief, the foregoing information is copy of the original document.	s true and correct and any attached copy is a true		
Edward R. Freedman	Edinau SEPTEMBER 23, 2003		
Name of Person Signing Signature	Date		
' Tota'	number of pages including cover sheet, attachments, and document: 2		

PATENT REEL: 014512 FRAME: 0797

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto ECKERLE INDUSTRIE-ELEKTRONIK GMBH

address of BENZSTRASSE 12A
assignee 76316 MALSCH

GERMANY

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

check one

name and

INTERNAL GEARED WHEEL PUMP WITHOUT A FILLER PIECE

as set forth in his United States Patent Application			
[] executed concurrently herewith			
[] executed on			
[X] Serial No. PCT/DF01/03484	filed	SEPTEMBER 7 2001	

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **COLLARD & ROE**, **P.C.**, 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Name: REINHARD PIPPES

Date: April 08, 2003

Name:

Date:

names and signatures of inventors

R:\Patents\P\Pippes-1PCT\ASSIGNMENT.wpd

RECORDED: 09/25/2003

REEL: 014512 FRAME: 0798

New had 19