PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
N			lame	Execution Date			
REINER LIEBING 11/08/2012							
RECEIVING PARTY DATA							
Name:	ECP ENTWICKLUNGSGESELLSCHAFT MBH						
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State/Country:	GERMANY						
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PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 1326		13261	515				
Application Number: 13261515 CORRESPONDENCE DATA 79							
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ATTORNEY DOCKET NUMBER:			P159600-21944001				
NAME OF SUBMITTER:			STEPHEN P. EVANS				
Total Attachments: 2 source=1-21944 ASSIGNMENT#page1.tif source=1-21944 ASSIGNMENT#page2.tif							

Docket No. 1-21944

ASSIGNMENT OF INVENTION

- For: \underline{x} U.S. and/or Foreign Rights For: \underline{x} U.S. Application
- By: x Inventors or Present Owner

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Inventor or person or entity who owns the invention

Reiner LIEBING	Germany
Schmiedegasse 43	Nationality
14469 Potsdam	•
Germany	

hereby sells, assigns and transfers to

ASSIGNEE:

ECP Entwicklungsgesellschaft mbH Wiesenweg 10 12247 Berlin Germany

Germany Nationality

and the successors, assigns and legal representatives of the ASSIGNEE, their entire right, title and interest, for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled _ Pump Arrangement and which is found in

- U.S. patent application executed on even date herewith;
- X U.S. patent application no. <u>13/261,515</u> filed on <u>November 13, 2012</u> which is a filing under 35 USC 371 of International Application No. PCT/EP2011/002522:
- ; U.S. patent no. issued X To comply with 37 CFR 3.21 for recordal of this assignment, I, the Assignor signing below, hereby authorize and request my/our attorney to insert the filing date and application number when they become known.

and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any

continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its/their request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its/their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 17/11/8

ASSIGNO

REINER LIEBING

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.

RECORDED: 02/08/2013