	Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 04 - 23 - 3	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
0	To the Director of the U.S. Patent and 103398.	
2	1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
7	Anwar ABUMUSTAFA	Name: LUK FAHRZEUG-HYDRAULIK GMBH & CO, KG
7		Internal Address:
	Additional name(s) of conveying party(ies) attached? Yes V	
	3. Nature of conveyance/Execution Date(s):	Street Address: Georg-Schaeffler-Str. 3
	Execution Date(s) September 22, 2006	
	✓ Assignment	22 5 22 1
	Security Agreement Change of Name	City: Bad Homburg v.d.H.
	Joint Research Agreement	State:
1	Government Interest Assignment	Country: Germany Zip: 61352
Ì	Executive Order 9424, Confirmatory License	Country: Germany Zip: 61352
Ì	Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
Ì	4. Application or patent number(s):	document is being filed together with a new application.
Ì	A. Patent Application No.(s)	B. Patent No.(s)
	10/590,284	VF1
20/	007 DBYRNE 00000078 10590284	
FC:	021 40.00 0P Additional numbers att	B. Patent No.(s)  PR  A  A  A  A  A  A  A  A  A  A  A  A  A
_	Additional numbers att	
]	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
1	Name: William C. Gehris	
1		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
1	Internal Address: <u>Davidson, Davidson &amp; Kappel, LLC</u>	Authorized to be charged by credit card
1		Authorized to be charged to deposit account
Ì	Street Address: 485 Seventh Avenue	Enclosed
		None required (government interest not affecting title)
	City: New York	8. Payment Information
	State: NY Zip:10018	a. Credit Card Last 4 Numbers
	Phone Number: (212) 736 1940	Expiration Date
1		b. Deposit Account Number 50-0552
	Fax Number: (212) 736 2427	Authorized User Name
ŀ	Email Address: ddk@ddkpatent.com	
	9. Signature:	April 16, 2007
	Signature	Date
1	William C. Gehris, Reg. No. 38,156	Total number of pages including cover
1	Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No.: <u>588.1076</u>

## **ASSIGNMENT**

WHEREAS, I (We), <u>Anwar ABUMUSTAFA</u>, <u>residing at Kleiststrasse 42 b, 64291</u>
<u>Darmstadt</u>, <u>Germany</u>, ASSIGNOR(S), have invented certain new and useful improvements in <u>FLOW-CONTROL VALVE DEVICE FOR A PUMP</u>, an application for a Patent of the United States for which:

	I (we) am (are) about to execute; was executed on	(date(s));
X	is identified by Davidson, Davidson & Kappel, LLC, Docket No. 588.1076;	_ (*****
X	was filed on 17 February 2005 as International Application Serial No. PCT/DE	
X	I (we) hereby authorize and request our attorney, Davidson, Davidson & Kapp	
	Seventh Avenue, 14 <sup>th</sup> Floor, New York, New York 10018 to insert here in	
	(Application number 10/590, 284 , filed Avgust 22, 2006 )	the filing date
	and application number of said application when known, and	

WHEREAS, LUK FAHRZEUG-HYDRAULIK GMBH & CO. KG, Georg-Schaeffler-Str. 3, 61352 Bad Homburg v.d.H., Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

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I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: 27,09,06

Anwar ABUMUSTAFA

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PATENT REEL: 019208 FRAME: 0555