4/12/03/OIPE	0000	Docket No.: 66374-141-7
ORM P*O-1595 (Modifiça) 08 - 29 -		T U.S. DEPARTMENT OF COMMERCE
Rev. 03-01) DMB No. 065 20027 (exp.5/31/2002) AUG 2 2 2003		Patent and Trademark Office
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To the Director of the United States Patent and Trademark Offi		
 Name of conveying party(ies): Erich DÖRFLER; 2) Bernhard RUSS; Günther STRASSER; and 4) Rainer TELTSCHER 	Name: Hy	address of receiving party(ies): grama AG dress: Industriestraße 24
Additional names(s) of conveying party(ies)	CH-6300 Zu	g, Switzerland
3. Nature of conveyance:		
☑ Assignment	Street Addı	ress:
☐ Security Agreement ☐ Change of Name	-	
☐ Other	City:	State: ZIP:
Execution Date: 1, 2 & 3) 8/8/2003; and 4) 8/11/2003	Additional nam	e(s) & address(es) attached? Yes No
A. Patent Application No.(s)	B. Pa	tent No.(s)
10/461,882		
10/461,882 Additional numbers atta	ached?	⊠ No
10/461,882	ached?	
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard H. Tushin	ached?	⊠ No
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard H. Tushin Internal Address: DYKEMA GOSSETT PLLC	6. Total numb 7. Total fee (3	No per of applications and patents involved: 1
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard H. Tushin Internal Address: DYKEMA GOSSETT PLLC 10/28/2003 ECOPER 00000077 042223 19461882	6. Total numb 7. Total fee (3	No Der of applications and patents involved: 1 37 CFR 3.41):\$ 40.00 ed - Any excess or insufficiency should be d or debited to deposit account
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Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard H. Tushin Internal Address: DYKEMA GOSSETT PLLC N/24/2003 ECSIPER 0000077 042223 10461882 N Street Address: 1300 I Street, N.W., Suite 300 West City: Washington State: DC ZIP: 20005	6. Total numb 7. Total fee (3 Enclos credite Author 8. Deposit ac	No oer of applications and patents involved: 1 37 CFR 3.41):\$ 40.00 ed - Any excess or insufficiency should be d or debited to deposit account ized to be charged to deposit account count number:
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Atty Dkt. 66374-141-7

JOINT

ASSIGNMENT OF PATENT APPLICATION

WHEREAS We 1) Erich DÖRFLER; 2) Bernhard RUSS; 3) Günther

STRASSER; and 4) Rainer TELTSCHER of 1) Landsberger Strasse 11, D-

86899 Landsberg-Erpfting, GERMANY; 2) Sonnenbichl 11, D-86971

Peiting, GERMANY; 3) Oberfeldweg 11, D-82409 Wildsteig, GERMANY;

and 4) Auenweg 8, D-83666 Waakirchen, GERMANY, respectively, have

made a certain new and useful invention as set forth in an application for

United States Letters Patent for an invention entitled **VALVE WITH**

UNILATERALLY CONSTRAINED PIEZOELECTRIC BENDING ELEMENT

AS ACTUATING DEVICE; filed June 16, 2003, serial number 10/461,882;

AND WHEREAS Hygrama AG, of Industriestraße 24, CH-6300 Zug.

Switzerland, is desirous of acquiring the entire right, title and interest in and

to said invention and in and to any and all Letters Patent of the United States

which may be obtained therefor;

NOW, THEREFORE, for \$10.00 and other good and valuable

consideration in hand, receipt of which is hereby acknowledged, we do hereby

sell, assign, transfer and set over unto Hygrama AG, its legal representatives,

successors, and assigns, the entire right, title and interest in and to said

invention as set forth in the above-mentioned application, and in and to any

and all patents of the United States which may be issued for said invention;

We request the Commissioner of Patents and Trademarks to issue any

Letters Patent of the United States which may be issued for said invention to

said Hygrama AG, its legal representatives, successors or assigns, as the

sole owner of the entire right, title and interest in and to said patent and the

invention covered thereby;

1 of 2

PATENT REEL: 014430 FRAME: 0313

Atty Dkt. 66374-141-7

We hereby covenant that we have full right to convey the entire interest herein assigned and have not executed, and will not execute, any agreement in conflict herewith, and we also agree to execute all papers in connection with the application and any continuing or divisional applications thereof and in connection with any interference which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of Dykema Gossett PLLC the power to insert on this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

03	108	108	

Date:

JOINT

03/08/08

Date:

03/08/08

Date:

1) Erich DÖRFLER

2) Bernhard/RUSS

3) Günther STRÁSSER

4) Rainer TELTSCHER

DC01\67819.1 ID\RHT

RECORDED: 08/22/2003