FORM PTO-1619A Expires 06/30/99

OMB 0651-0027

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U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Name (line 1) Schenk, Harald		05032001					
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Second Party		Execution Date Month Day Year					
Name (line 1) Duerr, Peter		05032001					
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Name Carl A. Forest							
Address (line 1) Patton Boggs LLP							
Address (line 2) P.O. Box 270930							
Address (line 3)							
Address (line 4) Louisville, CO 80027-5015							
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Name Carl A. Forest		
Address (line 1) Patton Boggs LLP		
Address (line 2) P.O. Box 270930		
Address (line 3)		
Address (line 4) Louisville, CO 80027-5015		
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Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40.00
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Carl A. Forest	in Manuf	1/1/2 15, 2001
Name of Person Signing	Signature	Date

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<u></u>	eck, Heinz				05042001		
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			DONOIENIER BOIRN		i		
Pa	tent Application Number	(5)		Patent Num	nei(s)		
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ASSIGNMENT

In consideration of the sum of one dollar (\$ 1,00) and other good and valuable considerations paid to the undersigned, the undersigned, SCHENK Harald; DUERR Peter; KUECK Heinz agree to assign, and hereby does assign, transfer and set over to

FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. located at Leonrodstraße 54, 80636 Muenchen, Germany

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

Micromechanical Component Comprising an Oscillating Body

for which the undersigned has (have) executed an application for patent in the United States of America on

- 1) The undersigned agree to execute all papers necessary in connection with the application and any continuing of divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.
- 2) The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree to perform all affirmative acts which may be necessay to obtain a grant of valid United States patent to the Assignee.
- 4) The undersigned agree to communicate to the Assignee or representatives thereof any facts known to us respecting the invention and improvements thereof, and will, upon request, but without expense to us, testify in any legal proceedings regarding the invention.
- 5) The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letter Patents the United States resulting form said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby convenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant the firm of DUFT, GRAZIANO & FOREST, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
- 7) This Agreement shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

IN WITNESS WHEREOF, this Assignment was executed by the undersigned on the dates opposite the undersigned names.

Date ...5/3/2001 Inventor

Witness ...

WOLTER. Alexander

Date ..5/.3/.2001.

DUERR, Peter

KRELLMANN, Mathias

PATENT REEL: 011833 FRAME: 0669

Date	Inventor	Witness
	KUECK, Heinz	

In consideration of the sum of one dollar (\$ 1,00) and other good and valuable considerations paid to the undersigned, the undersigned, SCHENK Harald; DUERR Peter; KUECK Heinz agree to assign, and hereby does assign, transfer and set over to

FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. Located at Leonrodstraße 54, 80636 Muenchen, Germany

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

Micromechanical Component Comprising an Oscillating Body

for	which	the	undersigned	has	(have)	executed	an	application	for	patent	in	the	United	States	of	America	on
	••••																

- 1) The undersigned agree to execute all papers necessary in connection with the application and any continuing of divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.
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IN WITNESS WHEREOF, this Assignment was executed by the undersigned on the dates opposite the undersigned names.

Date	 	SCHENK, Harald	Witness
Date		DUERR, Peter	WitnessPATENT

REEL: 011833 FRAME: 0671

Date 5/4/01 Inventor All Rum Rainer Muhr

PATENT
RECORDED: 05/21/2001 REEL: 011833 FRAME: 0672