

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vincent Mortet	01/31/2007
Rainer Petersen	02/02/2007

RECEIVING PARTY DATA

Name:	Interuniversitair Microelektronica Centrum (IMEC)
Street Address:	Kapeldreef 75
City:	Leuven
State/Country:	BELGIUM
Postal Code:	3001

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Internal Address:	Campus Diepenbeek
City:	Diepenbeek
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Postal Code:	B-3590

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11610976

CORRESPONDENCE DATA

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PATENT

500218849

REEL: 018857 FRAME: 0092

CH \$40.00 11610976

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ATTORNEY DOCKET NUMBER:

05-1070-A

NAME OF SUBMITTER:

John G Tolomei

Total Attachments: 3

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ASSIGNMENT

Case No.: 05-1070-A

Inventors: Vincent Mortet, Rainer Petersen

Date of Execution  
of Application:

Serial No.: 11/610,976

Filing Date: December 14, 2006

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

**Interuniversitair Microelektronica Centrum (IMEC), Kapeldreef 75, 3001 Louven, Belgium; and  
Universiteit Hasselt, Campus Diepenbeek, Agoralaan Gebouw D, 3509, Diepenbeek, Belgium**

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

**Method and System for Measuring Physical Parameters with a Piezoelectric Bimorph  
Cantilever in a Gaseous or Liquid Environment**

and identified as:

**Case No. 05-1070-A**

in the offices of MCDONNELL BOEHLEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

DATED: 31<sup>st</sup> January 2007

Vincent Mortet

DATED: \_\_\_\_\_

Rainer Petersen

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

DATED: \_\_\_\_\_

Vincent Mortet

DATED: 02.02.07

Rainer Petersen  
Rainer Petersen

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RECORDED: 02/06/2007

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