## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3037.074US1 Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office.	Please record the attached original documents or copy thereof.
Name of conveying parties:	2. Name and address of receiving parties:
Peter Gluche, Ralph Gretzschel, Matthias Wiora	Name: GFD Gesellschaft für Diamantprodukte mbH
Additional name(s) of conveying party(ies) attached?	Street Address: Lise-Meitner-Strasse 13
[ ]Yes [X]No	City: <u>Ulm, 89081</u> Country: <u>Germany</u>
3. Nature of conveyance:	N D' N 1 1 1 CA
[X] Assignment [ ] Merger [ ] Security Agreement[ ] Change of Name [ ] Other	Name: Diamaze Microtechnology S.A.  Street Address: Rue des Crêtets 138 City: <u>La Chaux-de-Fonds</u> , 2300 Country: <u>Switzerland</u>
Execution Date: May 29, 2012, May 23, 2012, May 29, 2012	Additional name(s) & address(es) attached? []Yes [X]No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.	B. Patent No.(s)
Serial No. 13/445,519, filed April 12, 2012	
Additional numbers attached? [ ]Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$
	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
Name: Matthew L. Prater	[]Enclosed
Address: Schwegman, Lundberg & Woessner, P.A.	[X]Authorized to be charged to deposit account 19-0743
P.O. Box 2938 Minneapolis, MN 554020938	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Matthew L. Prater/Reg. No. 61,891 / 25 C. Name of Person Signing	Profes   2012-10-16 Signature Date
	Total number of pages including cover sheet: 6

Mail documents to be recorded with required cover sheet information to:

**Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services** P.O. Box 1450

Alexandria, VA 22313-1450

**PATENT REEL: 029145 FRAME: 0492** 

Attorney Docket No. 3037.074US1 Client Ref. No. 129P 0599

## **ASSIGNMENT**

WHEREAS, Peter Gluche, Raiph Gretzschel, Matthias Wiora (hereinafter the "Undersigned") has [have] made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on <u>April 12, 2012</u>, which application was assigned US patent application serial number <u>13/445,519</u>, and which is titled <u>EDGE-REINFORCED MICROMECHANICAL COMPONENT</u>; which are described in a patent application filed on April 12, 2011, which application was assigned EP application serial number 11 003 088.9-1528, and which is titled Flankenverstaerktes mikromechanisches Bautell.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to GFD Gesellschaft für Diamantprodukte mbH, a corporation of the Country of Germany, having a place of business at Lise-Meltner-Strasse 13, Ulm 89081, Germany, and Diamaze Microtechnology S.A., a corporation of the Country of Germany, having a place of business at Rue des Crêtets 138, La Chaux-de-Fonds 2300, Switzerland , (the Assignees"), the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignees;

PATENT

Amignment
Assignors: Peter Gluche et al.
Trille: EDGE-REINFORCED MICROMECHANICAL COMPONENT
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Docket No: 3037,074US1 Client Ref. No. 129P 0599

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignees, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignees all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignees in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignees shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignees, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignees.

AGREED as of the date of my signature below:

**PATENT** 

Assignment
Assignors: Peter Glucke et al.
Title: EDGE-REINFORCED MICROMECHANICAL COMPONENT
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Docket No: 3037.074US1 Client Ref. No. 129P 0599

Assignor:

(Signature):

Name: Peter Gluche

City: Bellenberg

Date: 29.05.2012

On this 29 day of 109 20/12 before me personally appeared Peter Gluche, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Witness

Assignment
Assignors: Peter Gluche et al:
Client Ref. No. 129P 0599
Title: EDGE-REINFORCED MICROMECHANICAL COMPONENT
Page 4 of 5

Assignor:

(Signature):
Name: Raiph Gretzschel
City: Neu-Ulm/Offenhausen

On this 23 day of 2017 before me personally appeared Ralph Gretzschel, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Witness

Assignment
Assignors: Peter Glucke et al.
Title: EDGE-REINFORCED MICROMECHANICAL COMPONENT
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Docket No: 3037.074US1 Client Ref. No. 129P 0599

Assignor:

(Signature):\_

Name: Matthias Wiora

City: Blaustein

Date: 19.05.12

On this 29 day of 2012 before me personally appeared Matthias Wiora, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Witness

**PATENT**