

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)

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Wilhelm Frey

Execution Date(s) August 29, 2005

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- ☒ Assignment ☐ Merger
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2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH

Internal Address: _____

Street Address: _____

City: Stuttgart

State: _____

Country: Germany Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

11/182,299

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Neil A. Steinberg

Internal Address: _____

Street Address: 2665 Marine Way, Suite 1150

City: Mountain View

State: CA Zip: 94043

Phone Number: 650-968-8079

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Email Address: neils@swpatentlaw.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

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Authorized User Name Neil A. Steinberg

9. Signature:



Signature

September 20, 2005

Date

Neil A. Steinberg

Name of Person Signing

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PATENT

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CH \$40.00 600763 11182299

ASSIGNMENT
(Docket No. 207.013-US)

Inventors: **Zhiyu Pan**
Rob Norris Candler
Markus Lutz
Aaron Partridge
Volker Materna
Gary Yama
Wilhelm Frey

Application Serial No.: **11/182,299**

Filing Date: **July 15, 2005**

Title: **In-Plane Mechanically Coupled Microelectromechanical Tuning Fork Resonators**

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

Robert Bosch GmbH

its successors and assigns, the entire right, title and interest in the inventions and/or improvements of the undersigned disclosed in the above-referenced application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which may be filed, either solely or jointly with others, on said inventions and/or improvements, and in any and all patents 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 assign to said assignee the priority right provided by the International Convention.


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

I, the undersigned, warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interests herein assigned.

I, the undersigned, for said considerations 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 inventions and/or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any patents that may be granted on said application and any and all applications and other documents for patents in foreign countries on said inventions and/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 inventions and/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 said patents, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby all said patents will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said patents 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.

Date: Aug 29, 2005



Wilhelm Frey