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| PATENTS ONLY | |
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| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| | Name: Advanced Micro Instruments, Inc. |
| Steve Kirchnavy and Robert Thompson | Internal Address: |
| | |
| Additional name(s) of conveying party(ies) attached? Yes No | • |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 18269 Gothard Street |
| Execution Date(s) August 2nd, 2001 | |
| | City Hustington Roach |
| Security Agreement Change of Name | City: Huntington Beach |
| Joint Research Agreement | State: CA |
| Government Interest Assignment | Country 118 7in 92648 |
| Executive Order 9424, Confirmatory License | Country: U.S. Zip: 92648 |
| Other | Additional name(s) & address(es) attached? Yes No |
| 4. Application or patent number(s): | document is being filed together with a new application. |
| A. Patent Application No.(s) | B. Patent No.(s) |
| | · |
| | U.S. Patent Number 5,728,289 |
| A 1897 | |
| Additional numbers attached? Yes XNo | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Julie Wells | |
| | 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 |
| Internal Address: | |
| | Authorized to be charged to deposit account |
| Street Address: 1000 Ridgeway Loop Road, Suite 200 | ★ Enclosed |
| | None required (government interest not affecting title) |
| City: Memphis | 8. Payment Information |
| State: TN Zip: 38120 | |
| Phone Number: 901-525-6781 | |
| Docket Number: | Deposit Account Number 96/25/2014 KNGUYENT 00000003 5728289 |
| Email Address: jwells@evanspetree.com | Authorized User Name 49.09 0p |
| | 01 1010011 |
| 9. Signature: | June 17th, 2014 |
| Signature | Date |
| Julie Wells Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: |
| Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: | |
| Documents to be recorded (including cover sheet |) should be faxed to (571) 273-0140, or mailed to: |

PATENT REEL: 033249 FRAME: 0183

ASSIGNMENT OF INVENTION

WHEREAS, Steve Kirchnavy and Robert Thompson, herein both referred to as Assignors, have invented a certain new and useful invention (herein Invention) in a Sensor Cell Holder For Gas Analyzer described in the United States Patent No. 5,728,289;

AND WHEREAS, Advanced Micro Instruments Inc., a California Corporation, herein Assignee, whose address is 12851 Western Avenue, Suite F, Garden grove, desires to acquire the entire right, title and interest in, to and under the said Invention and any patent and patent application thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said Assignors, have sold, assigned, transferred, set over, and by these presents do sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said Invention, and all rights in any country to any patent, including United States Patent No. 5,728,289, and any patent application thereon, including any provisional applications and priority rights thereto pursuant to the International Convention for the Protection of Industrial Property, and to all divisions, renewals, and continuations and the like of any patent application thereon, and all extensions, renewals and reissues and the like of any patent application thereon, and all extensions, renewals and reissues and the like of any patent thereon; and hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents, to issue the patents on the aforesaid applications to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND THE ASSIGNORS HEREBY warrant that they have the full right to convey the interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith, and that the rights and benefits assigned hereunder are free and clear of any lien, encumbrance, adverse claim or interest, and that they have not licensed anyone under the Invention or said patent applications.

AND THE ASSIGNOR HEREBY further agrees to communicate to the said Assignee, its successors, legal representatives and assigns, any facts known respecting said Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications and the like, make all rightful oaths or declarations, and generally do everything reasonable to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Invention in all countries.

IN TESTIMONY WHEREOF, the Assignor hereunto set his or her hand and seal

this 2" day of August 2001

Steve Kirchnavy

Robert Thompson

TOLIN J. CONNORS (2) 605

RECORDED: 06/23/2014

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REEL: 033249 FRAME: 0184