Substitute PTO-1595 (Rev. 10/02)

08-18-2004



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| 102815859   | 7.17 0-1  |
|---|---|
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.   |   |
| Name of conveying party(ies)  | Name and address of receiving party(ies)  |
| John L. Ebel Richard E. Strawser Rebecca Cortez Kevin D. Leedy  | The United States of America as represented by Name: the Secretary of the Air Force |
| Notar D. Loody  | Internal Address: AFMCLO/JAZ  |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No   | Bldg 11, Room 100   |
| <ul><li>3. Nature of conveyance:</li><li>☒ Assignment</li><li>☒ Merger</li></ul>  | Street Address: 2240 B Street   |
| ☐ Security Agreement ☐ Change of Name ☐ Other   | City: Wright-Patterson AFB State: OH Zip: 45433                                     |
| Execution Date: 7/21/2004   | Additional name(s) & address(es) attached? ☐ Yes ☒ No                               |
| 4. Application number(s) or patent number(s):   |   |
| in this document is being med together with a new application, the execution date of the application is.  |   |
| A. Patent Application No.(s)  | B. Patent No.(s)  |
| 10/901,315  |   |
| Additional numbers attached? ☐ Yes ☒ No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐   |   |
| 5. Name and address of party to whom correspondence should  | 6. Total number of applications and patents involved:                               |
| be addressed:   | 7. Total fee (37 CFR 3.41)\$ 40.00  |
| Name: THOMAS L. KUNDERT   | ,   |
| Internal Address: AFMCLO/JAZ  | ☐ Enclosed  |
| Bldg 11, Room 100   | ☑ Authorized to be charged to deposit account                                       |
| Street Address: 2240 B Street   | 8. Deposit account number:  |
| City: Wright-Patterson AFB State: OH Zip: 45433   | AF 01-0465  |
|   | (Attach duplicate copy of this page if paying by deposit account)                   |
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| 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. |   |
| THOMAS L. KUNDERT  Name of Person Signing  S  | ignature 8/9/04 Date  |
| Total number of pages including cover sheet, attachments, and documents:  |   |
| 17/2004 ECDOPER 00000059 010465 10901315  |   |
| FC:8021 40.00 DA  |   |
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**PATENT REEL: 015678 FRAME: 0035** 

S/N: 10/901,315 Filed: 27 Jul 04

| ENT   |  |  |
|---|--|--|
| Richard E. Strawser, and Kevin D. Leedy, while invention entitled MEMS RF SWITCH INTEGRATED to of the United States executed by us on the 7/ of 10/4, the 2/4/ day of, respectively;  |  |  |
| nvention was made are such as to entitle the 2096, to the entire right, title and interest therein,   |  |  |
| NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, We, John L. Ebel, Rebecca Cortez, Richard E. Strawser, and Kevin D. Leedy, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the Government of the United States, as represented by the Secretary of the Air Force, our entire right, title and interest throughout the world in and to the aforesaid joint invention described in the aforesaid application for Letters Patent of the United States, and any and all applications for patent and patents in any and all countries foreign to the United States, and all Letters Patent issuing thereon and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States; We hereby authorize and request any official whose duty it is to issue patents to issue any patent thereon to the United States of America, as represented by the Secretary of the Air Force, and his successors, as assignee of our entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by us had this Assignment not been made; and We hereby agree to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that We shall not be subject to any out-of-pocket expense relative to such action. |  |  |
| John L. EBEL  |  |  |
| _ day of  |  |  |
| GERALD B. HOLLINS, Attorney at Law In and for the State of Ohio My Commission Has No Expiration Date.  O. R. C. Sec. 147.03 Notary Public  Strold B. Hollins  |  |  |
| to in Siasing Sales / i   |  |  |

|  | Relecca Contr   |
|--|---|
|  | REBECCA CORTEZ  |
| SIGNED and acknowledged before me this $21$<br>Patterson Air Force Base, County of $Mon + gomery$  |   |
| (Seal)   | Notary Public  GERALD B. HOLLINS, Attorney at Law In and for the State of Ohio My Commission Has No Expiration Date. O. R. C. Sec. 147.03 |
|  | RICHARD E. STRAWSER   |
| SIGNED and acknowledged before me this 2/2 day of 40/4, 2004, at Wright-Patterson Air Force Base, County of 40/14 and State of Ohio.             |   |
| (Seal)   | Gerard B Holling  |
|  | Notary Public GERALD B. HOLLINS, Attorney at Law In and for the State of Ohio My Commission Has No Expiration Date O. R. C. Sec. 147.03   |
|  | CEAN D. LEEDY   |
| SIGNED and acknowledged before me this 1/5 day of 1/5 day of, 2004, at Wright-Patterson Air Force Base, County of Montgomery, and State of Ohio. |   |
| (Seal)   | Merale B Holling  Notary Public  GERALD B. HOLLINS, Attorney at Law  In and for the State of Ohio   |
|  | My Commission Has No Expiration Date.  O. R. C. Sec. 147,03   |

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