Electronic Version v1.1

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| CONVEYING PARTY | DATA | | | | |
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| Thomas A. McEwen 06/17/2003 | | | | | |
| RECEIVING PARTY D | ΑΤΑ | | | | |
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| Street Address: | 26 Electronic Parkway | | | | |
| Internal Address: | AFRL/IFOJ | | | | |
| City: | Rome | | | | |
| State/Country: | NEW YORK | | | | |
| Postal Code: | 13441-4514 | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | |
| Property Type | | | Number | | 574 |
| Application Number: 1046 | | 10465 | 719 | | 10465719 |
| CORRESPONDENCE | DATA | | | | |
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| Total Attachments: 2 source=McEwenAssign#page1.tif source=McEwenAssign#page2.tif | | | | | |
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ASSIGNMENT

WHEREAS, I, Thomas A. McEwen, an employee of the Government of the United States, did, outside the scope of said employment, make an invention entitled OPTICALLY ISOLATED BIAS CONTROL CIRCUIT;

WHEREAS, had the invention otherwise been made within the scope of Government employment, such conditions would entitle the Government under Paragraph 1 (a) of Executive Order 10096, to the entire right, title and interest therein of the Government employee inventor, including foreign rights; and

WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Thomas A. McEwen, sole inventor, have sold, assigned and transferred and by these presents do sell, assign and transfer unto the Government of the United States of America as represented by the Secretary of the Air Force, my undivided right, title and interest throughout the United States of America, its territories and dependencies, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, and all Letters Patent issuing thereon and any continuations, divisions and reissues or extensions thereof, reserving to myself and my heirs a non-assignable, paid-up, royalty-free license to make, use, and sell copies of aforesaid invention, but not a right to sublicense or transfer except to a business or other entity of which I am majority owner or with permission of the Air Force; I hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the Government of the United States of America, as represented by the Secretary of the Air Force, and his/her successors, as assignee of my undivided right, title and interest in and to the same throughout the United States of America, its territories and dependencies, for the sole use for the full term or terms for which said Letters Patent and any continuations, divisions and reissues or extensions thereof are, or may be granted as fully and entirely as the same would have been held by me, Thomas A. McEwen, had this assignment not been made; and I do hereby also grant unto the Government of the United States as represented by the Secretary of the Air Force, the option to take my undivided right, title and interest in said invention or all applications for Letters Patent thereon in all countries foreign to the United States in which the Government of the United States may file, or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; provided, however, that this grant of an option to take foreign rights in the joint invention, or application for Letters Patent thereon, shall have force and effect only as to such applications filed in foreign countries within six months of the filing date of any application for United States

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PATENT REEL: 015159 FRAME: 0475 Letters Patent covering said joint invention, or within six months from the declassification of said invention, whichever is later, and that all foreign rights in said undivided interest not exercised under the option are left to me subject to a nonexclusive, irrevocable, royalty-free license to the Government of the United States in my undivided interest in any patent which may issue on said invention in any foreign country, including the power to issue sublicenses for use in behalf of the Government of the United States and/or in furtherance of the foreign policies of the Government of the United States, and I, Thomas A. McEwen, 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 for the preparation of filing of such domestic applications, or for the Government to exercise its option granted hereunder, except that it shall be understood that I shall not be subject to any out-of-pocket expense relative to such action.

Inventor Thomas AM. Sun

STATE OF NEW YORK

COUNTY OF ONEIDA

Before me, a Notary Public in and for the county of Oneida and state of New York, on this <u>1</u><u>m</u> day of <u>1</u><u>m</u>, 2005 personally appeared Thomas A. McEwen, who being duly sworn did say that she is the inventor who signed the above Assignment and acknowledged said Assignment to be his free act and deed.

SS

Notary Public

(Seal)

JOSEPH A. MANCINI NOTARY PUBLIC, State of New York No. 02MA6072019 Appointed in Oneida County Commission Expires 25 Mar 2006

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