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U.S. DEPARTMENT OF COMMERCE THUN FORM COVER SHEET (Rev. 03/01) U.S. Petent and Trademark Office PATENTS ONLY OMB No. 0551-0027 (exp. 5/31/2002) Teb settings ⇒ ⇒ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1 Name of conveying party(les): 2. Name and address of receiving party(les) Name Kawasaki Microelectronics, Inc Kawasaki Steel Corporation 1-10-02 Internal Address: . Additional name(e) of exercipling puriffical minufact 🚍 188 🔁 190 3. Nature of conveyance: Assignment . Merger Street Address: 3 baneni Nakase Security Agreement Change of Name 1-chome, Mihama-ku Other\_\_ Chiba-Shi Japan \_\_State: Execution Date:\_ Additional name(s) & address(se) attached? 🖳 Yes 📮 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.(#) 09/166,498 09/221,818 09/222,174 09/166,501 09/929,515 09/221,258 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 6 concerning document should be mailed: 7. Total fee (37 CFR 3.41).........\$240 Gerald E. Linden Enciosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 12925 LaRochelle Cir Palm Beach Gardens, FL 33410 (Attach duplicate copy of this page if paying by deposit account) State: Zip:\_\_\_\_ 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. 12/13/01 Gerald E. Linden Date Name of Person Signing

Total number of pages including gover sheet, attachments, and documents

Wall documents to be respiced with required sever sheet information to:

Commissioner of Patents & Tredemarks, Box Assignments

Westington, D.C. 20231

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## ASSIGNMENT

WHEREAS, KAWASAKI STEEL CORPORATION, a company established under the laws of Japan whose address is Hibiya Kokusai Bldg., 2-3, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan, (hereinafter called "Assignor") is the owner by assignments duly recorded in the United States Patent and Trademark Office at the Reel and Frame indicated of the following United States patent applications (hereinafter called "Patent Properties") identified in the attached APPENDIX.

The undersigned has reviewed all the documents in the claim of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, KAWASAKI MICROELECTRONICS, INC., a company established under the laws of Japan, whose address is 3 banchi Nakase 1-chome, Mihama-ku, Chiba-shi, Japan, (hereinafter called "Assignee") is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), and any confirmations, divisions, continuations, reexaminations, reissues or extensions of the same;

Now, To All Whom It May Concern: Be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof: the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successor, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its heirs, successors, assigns and legal representatives.

Assignor authorizes and requests the Director of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations,

reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of GERALD E. LINDEN, P.A., Florida the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademarks Office for recordation of this document.

This Assignment is effective as of the 1th day of December, 2001.

Signature

Officer of Assignor

Yoshifumi Nakano

Typewritten Name of Officer

General Manager of Intellectual Property

Department

Title of Officer

## **APPENDIX**

## Application or Patent

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**RECORDED: 01/10/2002** 

Number	Filing or Issue	Reel	<u>Frame</u>
09/166,498	10/05/98	9649	0221
09/166,501	10/05/98	9949	0198
09/221,258	12/28/98		
09/221,818	12/29/98		
09/222,174	12/29/98		
09/929,515	8/14/01	9655	0983