

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Semiconductor Leading Edge Technologies, Inc.	04/27/2005

RECEIVING PARTY DATA

Name:	NEC Electronics Corporation
Street Address:	1753 Shimonumabe, Nakahara-ku
Internal Address:	Kawasaki
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	211-8668

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	10811979
Application Number:	10925988
Application Number:	11002198
Application Number:	11002246
Application Number:	11002269
Application Number:	11003493
Application Number:	11009074

CORRESPONDENCE DATA

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PATENT

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NAME OF SUBMITTER:

Jeffrey A. Wyand

Total Attachments: 2

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## ASSIGNMENT

WHEREAS Semiconductor Leading Edge Technologies, Inc., of 16-1 Onogawa, Tsukuba-shi, Ibaraki, 305-8569, Japan (hereinafter "Assignor") is the owner of the following United States Patent Applications, and the inventions set forth therein, as shown by the records of the United States Patent and Trademark Office:

U.S. PATENT APPLICATION NO.	FILING DATE
10/811,979	March 30, 2004
10/925,988	August 26, 2004
11/002,198	December 3, 2004
11/002,246	December 3, 2004
11/002,269	December 3, 2004
11/003,493	December 6, 2004
11/009,074	December 13, 2004

WHEREAS NEC Electronics Corporation, of 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa, 211-8668, Japan (hereinafter referred to as "Assignee") is desirous of acquiring Assignor's entire right, title and interest in and to said inventions for the United States of America, and in and to said United States Patent Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor has sold, assigned, transferred and sets over, and by these presents hereby sells, assigns, transfers and sets over to Assignee, Assignor's entire and exclusive right, title and interest in and to the Patent Applications for the United States of America listed above, all Letters Patent issuing therefrom, including all continuations, divisions, and extensions thereof, reissues, and reexaminations thereof, all rights, covenants, and obligations under any and all licenses granted for the Patent Applications identified above and all Letters Patent issuing therefrom; and all past, present, and future claims for damages by reason of patent infringement thereof with the right to sue for and collect the same for Assignee's own use, such right, title, and interest to be held and enjoyed by Assignee, its successors and assigns, to the full end of the terms for all Letters Patent issuing from the Patent Applications identified above as fully and entirely as would have been held and enjoyed by Assignor had this Agreement not been made.

Assignor hereby authorizes and requests the U.S. Commissioner of Patents to issue any and all such Letters Patent, reissue patents, and reexamination certificates that may result, to the full extent of Assignor's interest, to said Assignee, its successors or assigns in accordance herewith;

Assignor warrants and covenants that it has the full and unencumbered right to sell and assign the interests herein sold and assigned, and that it has not executed and will not execute any document or instrument in conflict herewith;

Assignor further covenants and agrees that it will communicate to Assignee, its successors, legal representatives or assigns all information known to Assignor relating to said inventions and Patent Applications and that it will, at Assignee's expense, execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said Assignee, its successors, legal representatives or assigns to perfect title to said Patent Application, or to assist said Assignee, its successors, legal representatives or assigns in obtaining, reissuing or enforcing all such Letters Patent;

The undersigned hereby grant the firm of Leydig, Voit & Mayer the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

**Semiconductor Leading Edge  
Technologies, Inc.**

Date: April 27, 2005

By: Hiromi Sakurai  
Name: Hiromi SAKURAI  
Title: Director, General Manager,  
Research Planning Promotion

**Affirmed and Agreed to:**

**NEC Electronics Corporation**

Date: May 17, 2005

By: Masahiko Fujiwara  
Name: Masahiko Fujiwara  
Title: General Manager,  
Intellectual Asset Division