

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kazuhiro Kashiwakura	01/31/2008
RECEIVING PARTY DATA	
Name:	NEC Corporation
Street Address:	6535 N. State Hwy. 161
City:	Irving
State/Country:	TEXAS
Postal Code:	75039
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11951514
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	NEC CORPORATION OF AMERICA
Address Line 1:	6535 N. STATE HWY 161
Address Line 4:	IRVING, TEXAS 75039
ATTORNEY DOCKET NUMBER:	J-07-0041
NAME OF SUBMITTER:	Kellynn Bass
Total Attachments: 2	
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OP \$40.00 11951514

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, _____, the undersigned,
Kazuhiro KASHIWAKURA of Tokyo, Japan

Hereby sell, assign and transfer to NEC Corporation,
a corporation of Japan having a place of business
at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan,
its successors, assigns and legal representatives, the entire right, title and interest for all
countries, in and to any and all improvements which are disclosed and claimed, and as
possessed by the undersigned, any and all improvements which are disclosed but not
claimed, in the application for United States Patent, which has been executed by the
undersigned on January 31, 2008 and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue,
and all other applications for Letters Patent which have been or shall be filed on any of
said improvements disclosed in said application; and in and to all original and reissued
patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said
Assignee, the corporation above named, its successors, assigns and legal
representatives, in accordance with this assignment, any and all United States Letters
Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent
for said improvements, or any of them; and may claim, in applications for said foreign
Letters Patent, the priority of the aforesaid United States application under the provisions
of the International Convention; and that, when requested, without charge to but at the
expense of said Assignee, its successors, assigns and legal representatives, to carry out
in good faith the intent and purpose of this assignment, the undersigned will, for the
United States and all foreign countries, execute all divisional, continuing, substitute,
renewal, reissue and all other patent applications on any and all said improvements;
execute all rightful oaths, assignments, powers of attorney and other papers;

communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Kazuhiro Kashiwakura 

Kazuhiro KASHIWAKURA

Date: January 31, 2008

Witness: *Hidemori Hisamatsu*

