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Koji HISANAGA
Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party(ies):
Name: NEC CORPORATION
Internal Address:
Street Address: 7-1, Shiba 5-chome, Minato-ku
City: Tokyo, State: Japan ZIP:
Additional name(s) & address(es) attached? No

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3. Nature of conveyance:
 Assignment Merger
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Execution Date: May 22, 1998

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: May 22, 1998
A. Patent Application No.(s)
B. Patent No.(s)
Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David A. Blumenthal
Internal Address: FOLEY & LARDNER
Street Address: 3000 K Street, N.W., Suite 500
City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. § 3.41). \$40.00
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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.
Phillip J. Anticola
for David A. Blumenthal
Name of Person Signing Phillip J. Anticola
Signature May 28, 1998
Date
Key No. 38819

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:
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ASSIGNMENT

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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and
address of
assignee

NEC Corporation
7-1, Shiba 5-chome,
Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of
invention

**POWER CIRCUIT FOR TRANSFERRING ENERGY BY ALTERNATELY SWITCHING WINDING
CIRCUITS OF A TRANSFORMER AT HIGH SPEED**

as set forth in this United States Patent Application

check one

- executed concurrently herewith
- executed on _____
- Serial No. _____ Filed _____

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Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

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

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will 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 invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power 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.

NAMES AND SIGNATURES OF INVENTORS		
Name: Koji HISANAGA	Signature: <i>Koji Hisanaga</i>	Date: May 22, 1998
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name: Akira SAKUTA	Signature: <i>Akira Sakuta</i>	Date: May 22, 1998
Name: Akira MUTO	Signature: <i>Akira Muto</i>	Date: May 22, 1998

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