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07-11-2002

Docket No.: DP-876 US

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

102152152 Tab settings -> -> To the Honorable Commission of Pateots and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Kiyohiko WATANABE JUL 0 5 2002 Name: NEC Miyagi, Ltd. Address: 2, Aza Raijin, Yoshioka, Taiwacho, Kurokawa-gun 🗌 Yes 🗶 No Additional names(s) of conveying party(ies) attached? Nature of conveyance: Assignment Merger City: Miyagi ☐ Security Agreement Change of Name State/Prov.: Country: JAPAN ZIP: ☐ Other Execution Date: May 27, 2002 Additional name(s) & address(es) attached? ☐ Yes X No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. B. Patent No.(s) Filing date May 29, 2002 10/156,081 Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Scan M. McGinn, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Enclosed - Any excess or insufficiency should be Registration No. 34,386 credited or debited to deposit account Address: McGinn & Gibb, PLLC Authorized to be charged to deposit account 8321 Old Courthouse Rd. 8. Deposit account number: Suite 200 50-0481 State/Prov.: VA Vienna City: (Attach duplicate copy of this page if paying by deposit account) ZIP: 22182-3817 Country: USA DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. Sean M. McGinn, Esq. Name of Person Signing 00000117 10156081 Total number of pages including cover sheet, attachments, and document: 07/10/2002 DBYRNE 40.00 (Pail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS KIYOHIKO WATANABE c/o NEC Miyagi, Ltd., 2, Aza Raijin, Yoshioka, Taiwacho, Kurokawa-gun, Miyagi, Japan

NAME AND ADDRESS OF ASSIGNOR

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

MULTI-OUTPUT SWITCHING POWER SOURCE CIRCUIT

WHEREAS NEC Miyagi, Ltd.,
2, Aza Raijin, Yoshioka, Taiwacho,
Kurokawa-gun, Miyagi, Japan

FULL NAME AND ADDRESS OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

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PATENT REEL: 013060 FRAME: 0422 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set
	hand and seal this 27th day of May, 200 2
SIGNATURE	By: Kiyohiko Watanake KIYOHIKO WATANABE
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	By:
WITNESSES	Masamitsu Aota

RECORDED: 07/05/2002

(Assignment of Application for Patent - page 2 of 2)