

ASSIGNMENT

WHEREAS, TAKASHI HARADA and HIDEKI SASAKI

have invented certain new and useful improvements in PRINTED CIRCUIT BOARD

for which we are about to make application for Letters Patent of the United States of America;

AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollars (\$ 1.00) to us in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR

have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said ASSIGNEE, NEC Corporation

* the full and exclusive right, title, and interest in and to the said invention, as fully set forth and described in the:

Delete inapplicable wording

(a) specification prepared and executed by us on the first day of March, 1999,

(b) application filed on the day of 19, Serial No. preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said ASSIGNEE, NEC Corporation for their own use and behoof, and for their legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals at Tokyo this first day of March, A.D. 1999

Takashi Harada (Inventor's full Signature) TAKASHI HARADA

Witness:

Witness signatures

Hideki Sasaki HIDEKI SASAKI

* State whether the full and exclusive right, or what part of the whole interest is assigned.