

10-05-2004

P/1878-191

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To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Junichi KOBAYASHI
Eiji FUJIWARA

Type of Entity: Individual

Additional names(s) of conveying party(ies) attached? No

2. Name and Address of receiving party(ies):

NEC Microwave Tube, Ltd.
1120, Shimokuzawa
Sagamihara-shi, Kanagawa, Japan

Type of Entity: Corporation of Japan

Additional name(s) & address(es) attached? No

3. Nature of Conveyance:

Assignment

Execution Date: September 15, 2004

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:

September 15, 2004

A. 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:OSTROLENK, FABER, GERB & SOFFEN,
LLP
1180 Avenue of the Americas
New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

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8. 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.

Max Moskowitz

Name of Person Signing

Signature

September 27, 2004

Date

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

22141 U.S. PTO
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PATENT
REEL: 015839 FRAME: 0878

PATENT APPLICATION ASSIGNMENT -
SOLE OR JOINT INVENTORS
EXECUTED OUTSIDE U.S.A.

OFGS FILE NO.

P/1878-191

WHEREAS, I (We), Junichi KOBAYASHI and Eiji FUJIWARA, both of Kanagawa,
Japan as assignor(s), have invented certain
improvements in POWER SUPPLY APPARATUS FOR TRAVELING-WAVE TUBE WHICH ELIMINATES HIGH
VOLTAGE RELAY

for
which an application for United States Letters Patent has been executed by me (us) of
even date herewith; and

WHEREAS, NEC Microwave Tube, Ltd.
1120, Shimokuzawa, Sagami-hara-shi, Kanagawa, Japan

as assignee, is desirous of acquiring all right, title and interest in and to said
invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
valuable consideration, the receipt of which is hereby acknowledged, I (We), as as-
signor(s), hereby sell, assign and set over to said assignee the entire right, title
and interest for the United States and all other countries in and to said invention
and the aforesaid application for Patent, all original, divisional, continuation,
substitute or reissue applications and patents applied for or granted therefor in the
United States and all other countries, including all rights of priority from the fil-
ing of said application, and all rights for past infringement, and the Commissioner
of Patents and Trademarks is hereby authorized and requested to issue all patents on
said inventions or resulting therefrom to said assignee herein, as assignee of the
entire interest therein; and the undersigned for myself (ourselves) and my (our)
legal representatives, heirs and assigns do hereby agree and covenant without further
remuneration, to execute and deliver all divisional, continuation, reissue and other
applications for Patent on said inventions and all assignments thereof to said
assignee or its assigns, to communicate to said assignee or its representatives all
facts known to the undersigned respecting said inventions, whenever requested, to
testify in any interferences or other legal proceedings in which any of said applica-
tions or patents may become involved, to sign all lawful papers, make all rightful
oaths, and to do generally everything necessary to assist assignee, its successors,
assigns and nominees to obtain patent protection for said invention in the United
States and all other countries, the expenses incident to said applications to be
borne and paid by said assignee.

Date: September 15, 2004

Date: September 15, 2004

Date: _____

Date: _____

Date: _____



Date: _____

Date: _____

Witness:

Date: September 15, 2004

Date: September 15, 2004

Junichi Kobayashi 
Junichi KOBAYASHI
Eiji Fujiwara 
Eiji FUJIWARA

Yumio Seki
[Signature]