

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEC MICROWAVE TUBE, LTD.	05/30/2007

RECEIVING PARTY DATA

Name:	USHIO DENKI KABUSHIKI KAISHA
Street Address:	2-6-1, Ote-machi, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-0004

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	6504302
Patent Number:	6583565
Patent Number:	6667575
Patent Number:	6759806
Patent Number:	6570329
Patent Number:	6773320
Patent Number:	6669522
Patent Number:	7038379

CORRESPONDENCE DATA

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CH \$320.00 6504302

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ATTORNEY DOCKET NUMBER:

SHIGA

NAME OF SUBMITTER:

Sean M. McGinn, Esq.

Total Attachments: 3

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05-12-72

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ASSIGNMENT OF PATENTS AND APPLICATIONS FOR PATENT

WHEREAS

NAME AND ADDRESS
OF ASSIGNOR

NEC MICROWAVE TUBE, LTD.

1120, Shimokuzawa, Sagamihara-shi, Kanagawa-ken 229-1134 JAPAN

(HEREINAFTER REFERRED TO AS ASSIGNOR), owns certain new and useful inventions in U.S. Letters Patents as set forth in the attached list:

TITLE OF INVENTION:

SEE ATTACHED SHEET

WHEREAS

NAME AND ADDRESS
OF ASSIGNEE

USHIO DENKI KABUSHIKI KAISHA

2-6-1, Ote-machi, Chiyoda-ku, Tokyo 100-0004 JAPAN

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said inventions in the United States Letters Patents obtained and the United States Letters Patents 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 inventions and all Letters Patents of the United States obtained and to be obtained therefor on said applications 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

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Letters Patent of the
United States Patent obtained therefor on said applications or any
(Assignment of Patents and Applications for Patent -- page 1 of 2)

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 its sole use
and behoof, and for the use and behoof of its legal
representatives, to the full end of the term or terms for
which said Letters Patents obtained therefor on said
applications 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 applications, said inventions and
said Letters Patents 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 applications,
said inventions and said Letters Patents 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 30th day of May, 2007.

SIGNATURE

By: T. Tsuchiya
Title: Takuichi TSUCHIYA, President
NEC Microwave Tube, Ltd.

WITNESSES

Masaaki Takahashi
Fumio Seki

(Assignment of Patents and Applications for Patent -- page 2 of 2)

OSR 10228/C
US 2003/012
2/3

Application No.	Filing Date	Patent No.	Issue Date
09/750,794	2001/1/2	6,504,302	2003/1/7
09/801,681	2001/3/9	6,583,565	2003/6/24
09/805,201	2001/3/14	6,667,575	2003/12/23
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09/801,682	2001/3/9	6,570,329	2003/5/27
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