



01-28-2003

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PATENTS ONE.Form PTO-1595  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

NEC Corporation

1-23-03

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

## 2. Name and address of receiving party(ies)

Name: TDK Corporation

Internal Address:

Street Address:

1-13-1, Nihonbashi  
Chuo-ku

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

City: Tokyo 103-8272

State: Japan

Zip:

Execution Date: December 27, 2002

Additional name(s) &  
address(es) attached:☐ Yes☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is:

A. Patent Application No.(s):

B. Patent No.(s):

5,801,906 issued September 1, 1998

5,889,630 issued March 30, 1999

6,046,870 issued April 4, 2000

Additional numbers attached?

☐ Yes☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven I. Weisburd

DICKSTEIN SHAPIRO MORIN &amp; OSHINSKY LLP

Internal Address: Atty. Dkt.: N0029.0001/P0001

Street Address:

1177 Avenue of the Americas  
41st FloorCity:  
New YorkState:  
NYZip:  
10036-2714

## 6. Total number of applications and patents involved:

3

## 7. Total fee (37 CFR 3.41)

\$ 120.00

☐ Enclosed☐ Authorized to be charged to deposit account☒ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

50-2215

(Attach duplicate copy of this page if paying by deposit account)

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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.*Steven I. Weisburd  
Name of Person Signing

Signature

January 22, 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 3

01/24/2003 MBIZUNES 00000132 08764459

01 FC:8021

40.00 DP

01/24/2003 MBIZUNES 00000133 08785892

01 FC:8021

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01/24/2003 MBIZUNES 00000134 08865596

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56225 v1; 17DT011.DOC

PATENT  
REEL: 013684 FRAME: 0481

# PATENT ASSIGNMENT

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan is the owner and assignee of record of the patents listed below;

WHEREAS, TDK Corporation, a Japanese corporation, having its principal place of business at 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, Japan is desirous of obtaining a title to the patents listed below;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to TDK Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patents:

<u>Patent No.</u>	<u>Issue Date</u> (Year/Month/Day)	<u>Serial No.</u>	<u>Filing Date</u> (Year/Month/Day)
5801906	1998/9/1	08/764459	1996/12/12
5889630	1999/3/30	08/785892	1997/1/21
6046870	2000/4/4	08/865596	1997/5/29

IN WITNESS WHEREOF, NEC Corporation has executed this Assignment by proper persons duly authorized.

NEC Corporation

Attest: Y. Nakamura

Masao Maruyama

Masao Maruyama

Chief Manager

Planning Division

Intellectual Asset Operations Unit

Date: DEC. 27, 2002