

RI

07-22-1998

1 SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

566.36375X00

Tab settings ☐ ☐ ☐ ☐ ▼

To the Honorable Commissioner of Patents and Trademarks 100770984

attached original documents or copy thereof.

1. Name of conveying party(ies):
Seiichi DOMYO, Hiroyoshi TSUCHIYA, Sako KANNO,
Hiroyuki ANDO, Ichirou MORITA, Yasutsugu
KURODA, Naoya TORII, Hiroshi MIYAUCHI, Kazue
SAKO, Masashi YAMAZAKI
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Hitachi LTD

Internal Address:

Street Address: 6, Kanda Surugadai 4-Chome

Chiyoda-Ku, Tokyo Japan

City: State: ZIP:

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

3. Nature of conveyance:

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

Execution Date: June 22, 25, 29, 1998

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: June 22, 25, 29, 1998

A. Patent Application No.(s)

(09/111281)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

Street Address: 1300 NORTH SEVENTEENTH STREET

SUITE 1800

City: ARLINGTON

State: VA

ZIP: 22209

07/16/1998 TSTOKES 00000069 09111281

03 FC:581

40.00 DP

DO NOT USE THIS SPACE

6. Total number of applications and patents involved: 1

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

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

01-2135

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

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.

Carl I. Brundidge

Name of Person Signing 29,621

Signature

July 7, 1998

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT

REEL: 9318 FRAME: 0232

Name and Address of Additional Receiving Party:

Name: NEC Corporation

Street Address:

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

Name: Fujitsu Limited

Street Address:

1-1, Kamikodanaka 4-chome, Nakahara-ku, Japan

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to

Seiichi Domyo, Hiroyoshi Tsuchiya, Seiko Kanno, Hiroyuki Ando, Ichirou Morita,
Yasutsugu Kuroda, Naoya Torii, Hiroshi Miyauchi, Kazue Sako, and Masashi Yamazaki

citizens of Japan by Hitachi, Ltd., NEC Corporation, and Fujitsu Limited

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan;

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan; and

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan,
receipt of which is hereby acknowledged, we, the said respectively

Seiichi Domyo, Hiroyoshi Tsuchiya, Seiko Kanno, Hiroyuki Ando, Ichirou Morita,
Yasutsugu Kuroda, Naoya Torii, Hiroshi Miyauchi, Kazue Sako, and Masashi Yamazaki

do hereby sell and assign to said

Hitachi, Ltd., NEC Corporation, and Fujitsu Limited

their successors and assigns, all our right, title and interest, in and for the United States of America,
its in and to KEY RECOVERY SYSTEM AND KEY RECOVERY METHOD

invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said

Hitachi Ltd., NEC Corporation, and Fujitsu Limited

their Successors, assigns or other legal representatives, to the full end of term for which said Letters Patent
its may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said

Hitachi Ltd., NEC Corporation, and Fujitsu Limited

Signed on the dates indicated aside our signatures:

INVENTORS (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) <u>Seiichi Domyo</u> (Seiichi Domyo)	June 29, 1998	<u>T. Nishijima</u>
2) <u>Hiroyoshi Tsuchiya</u> (Hiroyoshi Tsuchiya)	June 29, 1998	<u>T. Nishijima</u>
3) <u>Seiko Kanno</u> (Sako Kanno)	June 29, 1998	<u>T. Nishijima</u>
4) <u>Hiroyuki Ando</u> (Hiroyuki Ando)	June 22, 1998	<u>Katsuhiko Nakahara</u>
5) <u>Ichirou Morita</u> (Ichirou Morita)	June 22, 1998	<u>Katsuhiko Nakahara</u>
6) <u>Yasutsugu Kuroda</u> (Yasutsugu Kuroda)	June 22, 1998	<u>Katsuhiko Nakahara</u>
7) <u>Naoya Torii</u> (Naoya Torii)		<u>Katsuhiko Nakahara</u>

PATENT

9)	<u>Kazuo Sako</u> (Kazuo Sako)	June 25, 1998	<u>Samuel Tsushima</u>
10)	<u>Masashi Yamazaki</u> (Masashi Yamazaki)	June 25, 1998	<u>Samuel Tsushima</u>
11)	<u> </u> ()		
12)	<u> </u> ()		
13)	<u> </u> ()		
14)	<u> </u> ()		
15)	<u> </u> ()		