

RE

08-10-1998

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings &gt;&gt;&gt; ▼

To the Honorable Commissioner of P

100789391

Attached original documents or copy there

1. Name of conveying party(ies): Taketo Heishi,  
Nobuo Higaki, Akira Tanaka, Tetsuya Tanaka  
Shuichi Takayama, Kensuke Odani and  
Shinya Miyaji

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: July 24, 1998

2. Name and address of receiving party(ies)

Name: Matsushita Electric Industrial  
Co., Ltd.

Internal Address:

Street Address: 1006, Oaza Kadoma,

Kadoma-shi, Osaka-fu, Japan

City: State: ZIP:

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 application is: July 24, 1998

A. Patent Application No.(s)

B. Patent No.(s)

08/03/1998 ASELLMAN 00000053 09124659

Additional numbers attached? ☐ Yes ☒ No

03 FC-581

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

Name: Joseph W. Price, Esq.

Internal Address:

Street Address: PRICE, GESS &amp; UBELL

2100 S.E. Main St., Ste. 250

City: Irvine State: CA ZIP: 92714

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:

16-2462

(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.

Joseph W. Price

Name of Person Signing

Signature

7-29-98

Date

NAK1-BE07

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 9365 FRAME: 0826

## ASSIGNMENT

**WHEREAS**, we, Taketo HEISHI, Nobuo HIGAKI, Akira TANAKA,  
Tetsuya TANAKA, Shuichi TAKAYAMA, Kensuke ODANI,  
and Shinya MIYAJI

citizens of Japan, have invented certain new and useful  
improvements in an CONSTANT RECONSTRUCTING PROCESSOR WHICH  
SUPPORTS REDUCTIONS IN CODE SIZE AND IN THE NUMBER OF  
EXECUTION CYCLES

for which we have executed application for Letters Patent of the  
United States,

**WHEREAS**, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a  
corporation of Japan, having a principal place of business at 1006,  
Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining  
the entire right, title and interest in, to and under the said  
improvements and the said application,

**NOW, THEREFORE**, in consideration of the sum of One Hundred Yen  
(100 ¥) to us in hand paid, and other good and valuable  
consideration, the receipt of which is hereby acknowledged, we,  
Taketo HEISHI, Nobuo HIGAKI, Akira TANAKA,  
Tetsuya TANAKA, Shuichi TAKAYAMA, Kensuke ODANI,  
and Shinya MIYAJI

have sold, assigned, transferred and set over, unto said MATSUSHITA  
ELECTRIC INDUSTRIAL CO., LTD., its successors, legal  
representatives and assigns, the entire right, title and interest  
in, to and under said improvements, and said application and all  
divisions, renewals and continuations thereof, and all Letters  
Patents of the United States, which may be granted thereon and all  
reissues and extensions thereof, and all priority rights under the  
International Convention for the Protection of Industrial Property  
for every country of the Union, and all applications for Letters  
Patents which may hereafter be filed for said improvements in any  
country or countries foreign to the United States, and all Letters  
Patents which may be granted for said improvements in any country  
or countries foreign to the United States, and any official of any  
country or countries foreign to the United States, whose duty it is  
to issue patents, on applications as aforesaid, to issue all  
Letters Patents for said improvements to said MATSUSHITA ELECTRIC  
INDUSTRIAL CO., LTD., its successors, legal representatives and  
assigns, in accordance with the terms of this instrument.

**AND WE HEREBY** covenant that we have full right to convey the  
entire interest herein assigned, and that we have not executed, and  
will not execute, any agreement in conflict herewith.

**AND WE HEREBY** further covenant and agree that we will communi-  
cate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its

successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Taketo Heishi  
Taketo HEISHI

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Nobuo Higaki  
Nobuo HIGAKI

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Akira Tanaka  
Akira TANAKA

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Tetsuya Tanaka  
Tetsuya TANAKA

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day of July, 1998.

Shuichi Takayama  
Shuichi TAKAYAMA

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Kensuke Odani  
Kensuke ODANI

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th  
day of July, 1998.

Shinya Miyaji  
Shinya MIYAJI

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_  
day of \_\_\_\_\_, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_  
day of \_\_\_\_\_, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_  
day of \_\_\_\_\_, 199 .