

10-07-1998



HEET

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MEQ 9-28-98

100845660

To the Honorable Commis...

and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kazunori HARAGUCHI
Hiroshi YOSHIZAWA
Takuya NAKASHIMA
Takashi TAKEUCHI
Kikuo SENOO

Additional name(s) of conveying party(ies) attached? Yes [] No [X]

3. Nature of conveyance:

- Assignment [] Merger
- [] Security Agreement [] Change of Name
- [] Other

Execution Date: September 11, 1998

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

Name: Matsushita Electric Industrial Co.,

Internal Address: _____

Street Address: 1006, Oaza Kadoma, Kadoma-shi,
Osaka 571-0050 Japan

Additional name(s) & address(es) attached? [] Yes [X] No

100845660 PTO
09/11/98

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

If this document is being filed together with a new application, the filing date of the application is September 28, 1998

A. Patent Application No.(s)

B. Patent No.(s)

09/16/98

Additional numbers attached? [] Yes [X] No

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

Name: C. Bruce Hamburg, Esq.

Internal Address: Jordan and Hamburg

Chanin Building

Suite 3303

Street Address: 122 East 42nd Street

City: New York State: New York Zip: 10168

6. Total number of applications and patents involved:

1

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

[] Enclosed

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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.

C. Bruce Hamburg
Name of Person Signing

[Signature]
Signature

September 28, 1998
Date

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PATENT
REEL: 9487 FRAME: 0299

ASSIGNMENT

For value received, I/we KAZUNORI HARAGUCHI, HIROSHI YOSHIZAWA,
TAKUYA NAKASHIMA, TAKASHI TAKEUCHI, AND KIKUO SENOO

residing respectively at Osaka, Japan; Hirakata, Japan; Neyagawa, Japan;
Kadoma, Japan; and Kobe, Japan

hereby sell, assign, and transfer to _____
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

a corporation existing under the laws of _____ Japan
located at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-0050 Japan

and its successors, assigns, and legal representatives, the entire right, title, and
interest for all countries including the United States of America, in and to
certain inventions relating to

"CELL"

described in an application for Letters Patent of the United States,
executed by me/us on this date, and all patents which may be granted therefor, and
all divisions, reissues, continuations and extensions thereof, and authorize and
request the Commissioner of Patents and Trademarks to issue all patents on said
improvements or resulting therefrom to said Company as assignee of the entire
interest, and covenant that I/we have full right so to do, and agree that I/we will
communicate to said Company or its representatives any facts known to me/us
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papers, execute all divisional, continuing and reissue applications, make all rightful
oaths and generally do everything possible to aid said Company, its successors,
assigns, and nominees, to obtain and enforce proper protection for said invention in
the United States.

Signature Kazunori Haraguchi Date 11/09/98
KAZUNORI HARAGUCHI

Signature Hiroshi Yoshizawa Date 11/09/98
HIROSHI YOSHIZAWA

Signature Takuya Nakashima Date 11/09/98
TAKUYA NAKASHIMA

Takashi Takeuchi
Signature Takashi Takeuchi Date 11/09/98
TAKASHI TAKEUCHI

Signature Kikuo Senoo Date 11/09/98
KIKUO SENOO