

RECORD/
PA'

03-29-2000

MCD 3.16.00



Attorney Docket No.: 005702-20072

101301665

To the Assistant Commissioner for Patents: Please record the attached assignments or copy thereof.

1. Name of conveying party(ies):

Shinji SATOH

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

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

KABUSHIKI KAISHA TOSHIBA
72 Horikawa-cho Saiwai-ku
Kawasaki-shi, Japan

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

3. Nature of conveyance:

Assignment

Execution Date: March 10, 2000

JC530 U.S. PTO
09/526849
03/16/00

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: March 10, 2000

A. Patent Application No.(s)

B. Patent No.(s)

09/526849

Additional numbers attached? Yes No

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

William H. Wright, Esq.
LOEB & LOEB LLP
10100 Santa Monica Blvd., 22nd Floor
Los Angeles, CA 90067-4164

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

12-1820

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

DO NOT USE THIS SPACE

03/24/2000 KWR/LING 00000022 09526849

04 FC:581
9. Statement and signature

(4000 OP)

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

William H. Wright, RN 36,312

Date: March 16, 2000

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

A S S I G N M E N T

In consideration of value received, I, having a post office address at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

NONVOLATILE SEMICONDUCTOR MEMORY

said application having been filed on _____
and assigned Serial No. _____ ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at
72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

executed concurrently herewith;

executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U. S. Patent and Trademark Office for recordation of this document.

Loeb and Loeb LLP, 10100 Santa Monica Boulevard, Suite 2200,
Los Angeles, California 90067-4164.

ASSIGNMENT

99S0938

Inventor: (Signature)

Date

Residence

Shinji Satoh

MAR. 10. 2000

Yokohama-shi, Japan

Shinji Satoh

RECORDING OFFICER:

After recording please return to:
LOEB AND LOEB LLP,
Att: INTELLECTUAL PROPERTY DEPARTMENT

10100 Santa Monica Boulevard,
Suite 2200,
Los Angeles, CA 90067-4164