

MRP 11/30/00

12-26-2000

Form PTO-1595
1-3-92

RECORD
PA
Wonderland.



101561873

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No.: 85A 3014

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

1. Name of conveying party(ies):

TOORU MOCHIDA, YOSHIMITSU TERAKADO and
KOICHI TAKAHASHI

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

Yes No

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

KABUSHIKI KAISHA SHINKAWA
2-51-1, Inadaira, Musashi Murayama-shi
Tokyo, Japan

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: November 23, 2000

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

091727000

If this document is being filed together with a new application, the execution date of the application is: November 23, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

H. Henry Koda
KODA & ANDROLIA
2029 Century Park East, Suite 3850
Los Angeles, CA 90067-3024

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:

11-1445

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

DO NOT USE THIS SPACE

9. Statement and signature.

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.

H. Henry Koda, Reg. No. 27,729

Date: November 30, 2000

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

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

12/21/2000 DNGUYEN 00000632 09727000

01 FC:581

40.00 OP

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

JC490 U.S. PTO
09/727000
11/30/00

PATENT
REEL: 011358 FRAME: 0855

85A 3014

Assignment

- (1) TOORU MOCHIDA
- (2) YOSHIMITSU TERAKADO and
- (3) KOICHI TAKAHASHI and
- (4) _____

(1-4) Insert Name(s) of Inventor(s)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign and hereby does assign, transfer and set over to

- (5) KABUSHIKI KAISHA SHINKAWA
- (6) of 2-51-1, Inadaira, Musashi Murayama-shi,
Tokyo, Japan

(5) Insert name of Assignee

(6) Insert address of Assignee

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as

- (7) WIRE BONDING APPARATUS

(7) Insert Title of Invention

for which the undersigned has (have) executed an application for patent in the United States of America

(8) Insert Date of Signing of Application

- (8) on November 23, 2000

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) WILLIAM L. ANDROLIA, Reg. No. 27,177; H. HENRY KODA, Reg. No. 27,729; and ALEX CHARTOVE, Reg. No. 31,942, 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 United States Patent Office for recordation of this document.

Date 11-23-2000 Name of Inventor Tooru Mochida (SEAL)

Date 11-23-2000 Name of Inventor Yoshimitsu Terakado (SEAL)

Date 11-23-2000 Name of Inventor Koichi Takahashi (SEAL)

Date _____ Name of Inventor _____ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date _____ Witness _____

Date _____ Witness _____