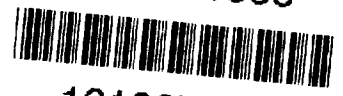
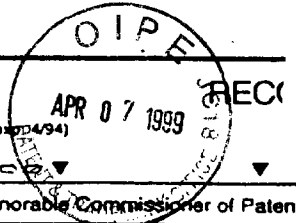


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Toshiaki Tanaka
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Additional name(s) of conveying party(ies) attached? Yes No

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Internal Address: _____

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09/258,842

B. Patent No.(s)

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

Name: Patrick G. Burns

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1912.62928

In Re Application of: Tanaka, et al)
Serial No: 09/258,842)
Filed: February 26, 1999)
For: SOLID STATE IMAGE)
PICK-UP DEVICE AND)
DRIVE METHOD FOR SAME)
Art Unit: 3728)
Attorney Docket No: 1912.62928)

RECORDATION FORM COVER SHEET ATTACHMENT

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

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CFP 8624K
699-0076

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Suite 8660 - Sears Tower
233 South Wacker Drive
Chicago, Illinois 60606

UTILITY PATENT

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Toshiaki TANAKA
Address: c/o Citizen Watch Co., Ltd.
Technical Laboratory, 840, Aza Takeno,
Oaza Shimotomi, Tokorozawa-shi,
Saitama, Japan

Name: Katsuhiko TAKEBE
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Kenkyujo, 4-1, Chuo 1-chome,
Wako-shi, Saitama, Japan

Name:
Address:

Name:
Address:

Name:
Address:

Name:
Address:

hereby assigns, transfers and sets over to:

Name: CITIZEN WATCH CO., LTD., 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku,
Address: Tokyo, Japan and

HONDA GIKEN KOGYO KABUSHIKI KAISHA, 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo,
(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the Japan
invention known as:

SOLID-STATE IMAGE PICK-UP DEVICE AND DRIVE METHOD FOR SAME

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on _____; or
- (b) filed on _____,
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(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

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(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date March 1, 1999

Signature of inventor Toshiaki Tanaka
Toshiaki TANAKA

Date March 1, 1999

Signature of inventor Katsuhiko TAKEBE
Katsuhiko TAKEBE

Date _____

Signature of inventor _____

Date _____

Signature of inventor _____

Date _____

Signature of inventor _____

Date _____

Signature of inventor _____