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RECORDATION COVER SHEET - PATENT APPLICATION

NAME OF CONVEYING PARTY : Masao ISODA; Hirokazu ANDO; Takao MIZUTANI;
and Masayuki SUZUKI

NAME OF RECEIVING PARTY : Oki Data Corporation

ADDRESS OF RECEIVING PARTY : 11-22, Shibaura 4-chome,
Minato-ku, Tokyo 108-8851 Japan

NATURE OF CONVEYANCE : Assignment of U.S. patent application

CONVEYANCE EXECUTION DATE : October 18, 1999

PATENT APPLICATION NO. : To Be Assigned

APPLICATION FILED TOGETHER WITH THIS DOCUMENT : Yes **09/431032**

APPLICATION EXECUTION DATE : October 18, 1999

CORRESPONDENCE ADDRESS : RABIN & CHAMPAGNE, P.C.
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ATTORNEY REFERENCE : MAE 220

TOTAL NUMBER OF PATENTS AND APPLICATIONS INVOLVED : One

TOTAL FEE PAID : \$40.00

METHOD OF PAYMENT : Enclosed
 Authorized to be charged to deposit account

In the event there is attached hereto no check, or a check for an insufficient amount, please charge the fee to our Account No. 18-0002 and notify us accordingly. 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.

November 1, 1999
Date

Steven M. Rabin
(Reg. No. 29, 1992)

SMR:lep

Total number of pages including cover sheet, attachments and document: 2

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Masao ISODA, Hirokazu ANDO, Takao MIZUTANI and Masayuki SUZUKI

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to SEMICONDUCTIVE ROLLER AND MANUFACTURING METHOD THEREOF [X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on _____, authorization being hereby given to my attorneys, Steven M. Rabin, Thomas M. Champagne, and Robert H. Berdo, Jr. of RABIN & CHAMPAGNE, P.C., 1725 K Street, N.W., Washington, D.C. 20006, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known; [] said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS

Oki Data Corporation of 11-22, Shibaura 4-chome, Minato-ku, Tokyo 108-8551 Japan, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 18th day of October, 1999.

WITNESSES:

Signature: Hisashi Tsukagoshi

Name: Hisashi TSUKAGOSHI

Address: c/o Oki Data Corporation
11-22, Shibaura 4-chome,
Minato-ku, Tokyo 108-8551 Japan

Signature: _____

Name: _____

Address: _____

Signature: _____

Name: _____

ASSIGNOR:

Signature: Masao Isoda

Name: Masao ISODA

Signature: Hirokazu Ando

Name: Hirokazu ANDO

Signature: Takao Mizutani

Name: Takao MIZUTANI

Signature: Masayuki Suzuki

Name: Masayuki SUZUKI