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RABIN, CHAMPAGNE & LYNT, P.C.

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RECORDATION COVER SHEET - PATENT APPLICATION

NAME OF CONVEYING PARTY : Akira NOIRI

NAME OF RECEIVING PARTY : OKI Electric Industry Co., Ltd.

ADDRESS OF RECEIVING PARTY : 7-12, Toranomon 1-chome

Minato-ku, Tokyo

JAPAN

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

CONVEYANCE EXECUTION DATE : March 3, 1998
PATENT APPLICATION NO. : To be assigned

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT : YES

APPLICATION EXECUTION DATE : March 3, 1998

CORRESPONDENCE

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ATTORNEY REFERENCE : KAT 216

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED : One TOTAL FEE PAID : \$40.00

METHOD OF PAYMENT : [X] Enclosed

[] Authorized to be charged to deposit account

In the event there is attached hereto no check or a check for an insuff

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.

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S**teve P**M. Rabin

(Registration No. 29,102)

Date

SMR/dmb

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

PATENT

REEL: 9056 FRAME: 0973

	Attorney Reference	
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT WHEREAS Akira Noiri		
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to ATM TRANSMISSION SYSTEM WITH SUBSYSTEMS INTERCONNECTED THROUGH		
REDUCED NUMBER OF SIGNAL LINES		, for
which said assignor has caused an application for United States Letters Patent to be prepared, [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		
M. Rabin, of LAW OFFICE OF STEVEN M. RABIN, 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 Pa		
being designated. AND WHEREAS Oki Electric Inc	dustry Co., Lt	đ.
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 assigner, 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 invention, 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 assignee, and said assignee's successors or assigns, in as ample and beneficial a manner as the 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 3rd day of Ma WITNESSES: Takushi Ashikawa	arch	, 199 <u>#</u> .
Signature: Atom Movie	ASSIGNOR: Signature:	Gira noiri
Name: Takashi Ishikawa	Name: AKIRA	NOIRI
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7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan		
Signature: Funitosh Masau		
Name: Funitoshi Masaki		
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PATENT REEL: 9056 FRAME: 0974