(1) Hirofumi MITOME (5) Kenji MAEDA (2) Akihiro HORIUCHI (3) Hiromitsu KAJIYAMA (4) Shunichi SHIBATA Millond manu(s) of conveying party(los) attached? U Yes U No Hature of conveyance. M Assignment U Merger U Security Agreement U Change of Hame	o attached original documents or copy thereof. Name and address of receiving party(les) Hame: FUJITSU LIMITED Internal Address: Street Address: 1-1, Kamikodanaka 4-chome
In the Honorable Commissioner of Petents and Indonesia 8 Maine of conveying party(les): (1) Hirofumi MITOME (5) Kenji MAEDA (2) Akihiro HORIUCHI (3) Hiromitsu KAJIYAMA (4) Shunichi SHIBATA hillonal namu(s) of conveying party(les) attached? U Yes U No Mature of conveyance. M Assignment U Merger U Security Agreement U Change of Name	Name and address of receiving party(ies)
Mame of conveying party(les): (1) Hirofumi MITOME (5) Kenji MAEDA (2) Akihiro HORIUCHI (3) Hiromitsu KAJIYAMA (4) Shunichi SHIBATA Millional namu(s) of conveying party(les) attached? U Yes U No Nature of conveyance. U Merger U Security Agreement U Change of Hame	Name and address of receiving party(ies)
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Mature of conveyance. ☑ Assignment U Merger U Security Agreement U Change of Name	Steet Address 1-1, Kamikodanaka 4-chome
LI Security Agreement U Change of Hame	Street Address: 1-1, Kamikodanaka 4-chome
	CH COLL 1 1000 COLL 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
	Nakahara-ku, Kawasaki-shi,
U Other	City: Kanagawa State: ZIP.211-858 Country: Japan Additional name(s) & address(as) attached? U. Yes & Ho
. Application number(s) or patent number(s):	
If this document is being tiled together with a new application, the	execution date of the application is: June 11, 1999
A. Patent Application No.(s) 09/346-388	B. Palent Ho.(s)
OCKET NO.: FUJI 16.259	7 U Yas U Do
	Total number of applications and patents involved: 1
Hame: HELFGOTT & KARAS, P.C. 7.	Total fee (37 CFR 3.41)
Internal Address: EMPIRE STATE BUILDING	🖔 Enclosed
60TH FLOOR	 Authorized to be charged to deposit account
Sheet Address: 350 5TH AVENUE 8	3. Deposit account number:
SUITE 6024	08-1634
77/15/1999 BELLING 00000040 093 6586: NY ZII: 10118	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the longgoing information the original document.	
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Reg. No.: 23,072 Telat number of pages luckabley cover	
Malfdocuments to be recorded with requ Commissioner of Patents & Trade Washington, D.C	minika, Dox Asslyimietits

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Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Acct. No. 08-1634

PATENT REEL: 010094 FRAME: 0166

Docket No. FUJI 16.259

ASSIGNMENT

WITH SWITCH	VICE FOR CONTROLLING AFFILIATION OF REMOTE LINE-COLLECTION DEVICE
WITH SWITCH	
for which	
(check one) [X] a	an application is being filed concurrently herewith,
•	an application for a Patent of the United States was filed on
	and given Application Serial No.
	JJITSU LIMITED
	iness at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,
Kanagawa, 211-	
	ng the entire right, title and interest in, to and under the said invention and the said application:
ferred and set over, a successors, legal represaid United States appropriate which may be granted protection, including, filed for said inventional applications and the repatient Laws of the Uniternational agreeme and all forms of inducates and designs which all extensions, renewal ASSIGNOR authoritical of any country forms of industrial present the succession of the su	in, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transfer and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its esentatives and assigns, the entire right, title and interest in, to and under the said invention, and the plication and all divisions, renewals and continuations thereof, and all Patents of the United States ed thereon and all reissues and extensions thereof; and all applications for industrial property without limitation, all applications for patents, utility models, and designs which may hereafter be on in any country or countries foreign to the United States, together with the right to file such eight to claim for the same the priority rights derived from said United States application under the United States, the International Convention for the Protection of Industrial Property, or any other and or the domestic laws of the country in which any such application is filed, as may be applicable; astrial property protection, including, without limitation, patents, utility models, inventor's certificient may be granted for said invention in any country or countries foreign to the United States and als and reissues thereof; norizes and requests the Commissioner of Patents and Trademarks of the United States, and any ry or countries foreign to the United States, whose duty it is to issue patents or other evidence or property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its recentatives and assigns in accordance with the terms of this instrument.
	esentatives and assigns, in accordance with the terms of this instrument. R covenants and agrees that he has full right to convey the entire interest herein assigned, and has
	I not execute, any agreement in conflict herewith.
legal representatives a lawful papers, execute do everything possible	R further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all e all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally e to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce said invention in all countries.
Full name of sole or f	Girst inventor Hirofumi Mitome
	Hirsfumi Mitome Date June 11, 1999
	ka-shi, Fukuoka, Japan Citizenship Japan
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Second Inventor's sign Residence Fukuok Post Office Address Full name of third join Third Inventor's sign Fukuok	Date June 11, 1999 Ka-shi, Fukuoka, Japan Citizenship Japan C/O FUJITSU KYUSHU COMMUNICATION SYSTEMS LIMITED, 2-1, Momochihama 2-chome, Sawara-ku, Fukuoka-shi, Fukuoka, 814-8588 Japa

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Full name of sixth joint inventor, if any _	
Inventor's Signature	Date
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Full name of seventh joint inventor, if any	
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	Citizenship
Post Office Address	
Full name of eighth joint inventor, if any	
Inventor's Signature	Date
Residence	
·	Citizenship
Post Office Address	