05-21-1999

 Γ^{\dagger}

Form PTO-1595	US-ZI-1999 U.S DEPARTMENT OF COMMERCE
1-31-92	Patent and Trademark Office
Q53525	ARRIGIT 10 10 10 10 10 10 10 1
	101042738 —————
To the Honorable Commissioner of Patents and I	rademarks. Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Mamoru YAMAOKA, Kazunori TAKAHASHI and Shig	
NAGATA	Name: KABUSHIKI KAISHA SANKYO SEIKI SEISAKUSHO Internal Address:
Additional name(s) of conveying party(ies) att	5329, Shimosuwa-machi, Suwa-gun, Nagano, Japan sached? Street Address: Same as above
3. Nature of Conveyance:	City State Zip
Assignment Merger	Additional name(s) & address(es) attached?yesx no
Security Agreement Change of Name	
Other	
Execution Date: April 19, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a	a new application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No(s).
09/262,842	
Additional	l numbers attached? Yesx No
5. Name and address of party to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved: One (1)
SUGHRUE, MION, ZINN, MACPEAK & SEAS	
2100 Pennsylvania Avenue, N.W. Suite 800	7. Total Fee (37 CFR 3.41): \$ 40.00
Washington, D.C. 20037-3202	x Enclosed. Please charge any underpayment in
/1999 MABANI 00000104 09262842	connection with this Assignment to Deposit Account No. 19-4880.
:581 40.00 OP	Authorized to be charged to Deposit Account
	8. Deposit Account No.
	(Attach dupl. copy of this page if paying by Deposit Account)
	DO NOT WRITE IN THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the fo	regoing information is true and correct and any attached copy is a true
copy of the original document.	
Name Darry Mexic Reg. No. 23,063	May 17, 1999 Date
	AL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2
OMB No. 0651-0011 (exp. 4/94)	Do not detach this portion
Mail decomposes to be recorded with required and	Do not detach this portion
Mail documents to be recorded with required co Commi	iver sneet information to: issioner of Patents and Trademarks Box Assignments
	Washington, D.C. 20231

PATENT REEL: 009956 FRAME: 0994

Assignment

Whereas, *We, Mamoru Yamaoka, Kazunori Takahashi and Shigeyuki Nagata, all of Nagano, Japan

XX

hereinafter called assignor(s), have invented certain improvements in

IC CARD READER

and executed an application for Letters Patent of the United States of America therefor on April 19, 1999; and

Whereas, KABUSHIKI KAISHA SANKYO SEIKI SEISAKUSHO of 5329, Shimosuwa-machi, Suwa-gun, Nagano, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

l/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/262,842, filed March 5, 1999) the filing date and application number of said application when known.

Date:	04/19/99	s/ Mamoru Yamaoka Mamoru Yamaoka
Date:	04/19/99	s Kazunori Takahashi Kazunori Takahashi
Date:	04/19/99	s/ Shigopuki Prazata Shigeyuki Nagata
Date:		s/
Date:		s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

RECORDED: 05/17/1999

PATENT REEL: 009956 FRAME: 0995