

9. Statement and signature.

Name of Person Signing

David K. Benson, Reg. No. 42,314

document.

10/030450

05-03-2002 FORM PTO-1984 U.S. DEPARTMENT OF COMMER REC DOI-002 atent and Trademark Office To the Honorable Commissioner of Patents and Tradenais. Frease record the anached original documents or copy thereof. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) 4-1-02 1) Takuya HIGUCHI Name: DAINIPPON PRINTING CO., LTD. Additional name(s) of conveying party(ies) attached No Internal Address: Street Address: 1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku 3. Nature of conveyance: City: Tokyo, 162-8001 Japan **X** Assignment ☐ Merger Additional name(s) & address(es) attached ☐ Yes ☒ No ☐ Security Agreement ☐ Change of Name Other Execution Date: 1) February 1, 2002 4. Application number(s) or patent number(s): 10/030,450 If the document is being filed together with a new application, the execution date of the application is Additional numbers attached No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved:..... 1 document should be mailed: 7. Total fee (37 CFR 3.41)..... \$ 40.00 RADER, FISHMAN & GRAUER Name: Enclosed Internal Address: Suite 501 00000024 180013 10030450 /04/2002 MALI11 Authorized to be charged to Deposit Account FC:581 40.00 CH 18-0013 1233 20th Street, NW 8. Deposit account number: Street_Address: City: Washington, D.C. Zip: 20036 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

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

Signature

PATENT

April 1, 2002

Date

Total number of pages comprising cover sheet

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RADER,	FISHMAN & CRAUER, PLLO	_
Docke	et No	

U.S. ASSIGNMENT

	consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by DAINIPPON PRINTING CO., LTD				
.					
insert SSIGNEE's Jame(s) .ddress(es)]	1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku, Tokyo 162-8001, Japan				
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
	NON-CONTACT DATA CARRIER DEVICE				
Title of nvention}					
*If the assignment being filed	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
fter the filing of the pplication, this	*filed on January 10, 2002, Serial No.				
ction must be ompleted]	(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.				
	The ASSINOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSINOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				
Signature(s) of Assignor(s)]	IN WITNESS WEREOF, the undersigned inventor(s) has(have) affixed his/her/their signature(s).				
	頂 7 拓 世、 Takuva HIGUCHI Folymany 1 2002				

(TYPE NAME)

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PATENT REEL: 012842 FRAME: 0724

(DATE)

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DOI-002	PATENTS C	NLY	Patent and Trademark Office			
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 Name of conveying party(ies) Takuya HIGUCHI Additional name(s) of conveying party(ies) attached No 		2. Name and address of receiving party(ies) Name: DAINIPPON PRINTING CO., LTD. Internal Address:				
3. Nature of conveyance:		Street Address: 1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku				
☑ Assignment ☐ Merger		City: Tokyo , 162-8001 Japan				
Other Change of N Execution Date: 1) February 1, 2002	ame Add	litional name(s) & addre	ess(es) attached 🗆 Yes 🗵 No			
4. Application number(s) or patent number(s): 10/03 If the document is being filed together with a new		••	on is			
5. Name and address of party to whom corresponder document should be mailed:	nce concerning 6.	Total number of applicat	tions and patents involved: 1			
Name: RADER, FISHMAN & GRAUER Internal Address: Suite 501	:	Total fee (37 CFR 3.41) Enclosed Authorized to be cha	arged to Deposit Account			
Street Address: 1233 20th Street, NW City: Washington, D.C. Zip: 200 DO NOT USE THIS SPACE	136	Deposit account number (Attach duplicate copy o	r: 18-0013 of this page if paying by deposit accoun	t)		
9. Statement and signature. To the best of my knowledge and belief, the foreg document. David K. Benson, Reg. No. 42,314 Name of Person Signing	going information is true Signature	and correct and any att	tached copy is a true copy of the original April 1, 2002 Date	al		

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