Commissioner of Patents & Trademarks BOX ASS	IGNMENTS Washington, D.C. 2023
FORM PTO-1619A RE 06 - 2	26 - 2000 U.S. DEPARTMENT OF COMMERCE
(Rev. 6-99)	Patent and Trademark Office
To the Honorable Commissioner 101	389213 comment or copy thereof.
 1. Submission Type X New Resubmission (Non-Recordation) Document ID # 	GRANT, Alan H. GAMBINO, Richard J.
Correction of PTO Error Reel # Frame #	
Corrective Document Reel # Frame #	Additional Name(s) of conveying party(s) attached? Ye No
3. Name and Address of Receiving Party(ies):	4. Nature of conveyance:
Name: Privicom, Inc.	X Assignment Merger
Street Address: 3208 Woodhollow Drive	Security Agreement Change of Name
City: Chevy Chase State/Country: MD Zip: 20815	Other:
Additional name(s) & address(es) Yes No	Execution Date: 06052000 and 06062000
 x the first execution date of the application is: 060520 the filing date of the application is:	B. Patent No.(s)
6 Name and address of party to whom correspondence concerning this matter should be mailed:	7. Number of applications and patents 1
CUSTOMER NUMBER 00136 or JACOBSON, PRICE, HOLMAN & STERN, PLLC 400 Seventh Street, N.W. Washington, DC 20004 Tel. 202-638-6666	8. Total fee (37 CFR 3.41)
Attorney Docket No. P62116US1	to so smarged to deposit descent.
DO NOT USE	THIS SPACE
10. Statement and Signature. To the best of my knowledge and belief, the foregoin is a true copy of the original document.	g information is true and correct and any attached copy
Jonathan L. Scherer 29,851	1 Min June 12, 2000
PATERNAM TO A TO	ature Date
1 otal nu	mber of pages excluding cover sheet: 8

JPH&S 103-11/99

ASSIGNMENT

WHEREAS, Alan H. Grant and Richard J. Gambino, of the United States of America, residing at 3208 Woodhollow Drive, Chevy Chase, Maryland 20815 and 148 Sycamore Circle, Stony Brook, New York, 11790, respectively (hereinafter "Assignors"), have invented certain new and useful improvements in CARD READER FOR TRANSMISSION OF DATA BY SOUND, for which an application for United States Letters Patent, was filed on _______, and assigned U.S. Serial No. ________;

WHEREAS, Privicom, Inc., having a place of business at 3208 Woodhollow Drive,
Chevy Chase, Maryland 20815 (hereinafter "Assignee") is desirous of acquiring the entire right,
title and interest in and to the said invention, and in and to the said application, and any Letters
Patent that may issue thereon, and Assignors are desirous of assigning their entire right, title and
interest in and to the said invention and in and to the said application, and any Letters Patent that
may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, reexaminations, continuations, and extensions thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, to Assignee.

PATENT REEL: 010868 FRAME: 0188 Assignors also hereby sell and assign to Assignee, its successors and assigns all foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in its own name in said countries, including all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

Assignors also hereby covenant and agree that, at the time of execution and delivery of this instrument, Assignors are the lawful owners of the complete right, title and interest in and to any Letters Patent above mentioned, and the invention thereof, and their interest is unencumbered and that they have good and full right and lawful authority to sell and convey their interest in the manner set forth herein.

Assignors hereby further agree to communicate to Assignee, its successors, assigns, and representatives, any facts known respecting any improvements, and at the request and expense of Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, reexamination and substitute applications, make all lawful oaths, and generally do everything possible to aid Assignee, its successors, assigns and representatives, to obtain and enforce proper patent protection for said invention in all countries.

Assignors hereby grant Harvey B. Jacobson, Jr.; D. Douglas Price; John Clarke Holman, Michael R. Slobasky; Jonathan L. Scherer; and Irwin N. Aisenberg (Registration Nos. 20,851; 24,514; 22,769; 26,421; 29,851; and 19,007 respectively) the power to insert on this Assignment any further identification which may be necessary or desirable in order to identify

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the application, or otherwise comply with the rules of the United States Patent and Trademark		
Office for recordation of this document.		
IN WITNESS WHEREOF, we have hereunto set our hands and seals this day of		
ture, 2000.		
Alan H. Grant Inventor		
State of MARICAND		
)		
County of Montgare		
Subscribed and sworn to before me, a Notary Public this 6 day of		
* Apalle		
COMFORT O. ANGUAH-DEI NOTARY PUBLIC STATE OF MARYLAND My Commission Expires January 28, 2002 Notary Public		
···y·······························		

My commission expires:

IN WIT	NESS WHEREO , 2000.	SS WHEREOF, we have hereunto set our hands and seals this, 2000.	
		Richard J. Gambino Inventor	
State of)		
County of)		
Subscrib	ed and sworn to	before me, a Notary Public this day of	
	, 2	000.	
		Notary Public	

My commission expires:

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may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, reexaminations, continuations, and extensions thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, to Assignee.

PATENT REEL: 010868 FRAME: 0192 Assignors also hereby sell and assign to Assignee, its successors and assigns all foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in its own name in said countries, including all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

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PATENT REEL: 010868 FRAME: 0193

the application,	of otherwise compry with	in the rules of the Office States ratent and Tr	aucinark
Office for record	dation of this document.		
IN WIT	NESS WHEREOF, we h	nave hereunto set our hands and seals this	day of
	, 2000.		
		Alan H. Grant	
		Inventor	
State of)		
County of)		
Subscrib	ed and sworn to before r	me, a Notary Public this day of	
	, 2000.		
		Notary Public	

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My commission expires:

IN WITNESS WHEREOF, we	e have hereunto set our hands and seals this 5 day of
	Richard J. Gambino Inventor
State of Hew York)	
State of Pew York) County of Suffolk)	
Subscribed and sworn to before June, 2000.	e me, a Notary Public this day of
	Melese M. Welle con- Notary Public
My commission expires:	
HELISE M. WILLIAMS Notary Public, State of New York No. 01W15088832 Qualified in Sulfolk County Term Expires November 12, 20	

RECORDED: 06/12/2000