FORM PTO 1595 06-16-1998	SHEET Patent and Trademark Office			
(Rev. 6-93) (Rev.	1998 J)			
To the Honorable 100740322	e record the attached original documents or copy thereof			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Attila Grauzer, Feraidoon Bourbour, James P. Helgesen, Nelson, Robert J. Rynda, Paul K. Scheper, James B. Stas and Ronald R. Swanson				
Additional name(s) of conveying party(ies) attached? ☐ Yes	No Street Address: 10921 Valley View Road			
3. Nature of conveyance:				
■ Assignment □ Merger	City: <u>Eden Prairie</u> State: <u>MN</u> ZIP: <u>55344</u>			
□ Security Agreement □ Change of Name □ Other	Additional name(s) & address(es) attached ☐ Yes ☑ No			
Execution Date: April 15, 1998				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appl	ication, the execution date of the application is:			
A. Patent Application No.(s) Serial No. 09/060,627	B. Patent No.(s)			
Additional numbers attached? □ Yes 💆 No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and and patents involved:			
Name: <u>David E. Bruhn</u>	7. Total fee (37 CFR 3.41)			
Internal Address: Dorsey & Whitney LLP	Enclosed			
	☐ Authorized to be charged to deposit account			
Street Address: 220 South Sixth Street	8. Deposit account number: Charge any underpayment to Deposit Account No. 04-1420			
City: Minneapolis State: MN ZIP 55402	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE 8				
the original document. David E. Bruhn	information is true and correct and any attached copy is true copy of May 29, 1998 ature Date			
Reg. No.	^			
Mail documents to be recorded with required cover sheet information to:				

Docket 6306

ASSIGNMENT

Whereas, I, Attila Grauzer of 17605 28th Avenue North, Plymouth, Minnesota 55447; Feraidoon Bourbour of 2885 Knox Avenue South, Minneapolis, Minnesota 55408; James P. Helgesen of 7184 Sunshine Drive, Eden Prairie, Minnesota 55346; Troy Nelson of 700 Central Avenue West, St. Michaels, Minnesota 55376; Robert J. Rynda of 11853 Harvest Lane #29, Eden Prairie, Minnesota 55347; Paul K. Scheper of 8246 Drexel Court, Eden Prairie, Minnesota 55347; James B. Stasson of 2461 Bridle Creek Trail, Chanhassen, Minnesota 55317; and Ronald R. Swanson of 217 Franklin Avenue East, Delano, Minnesota 55328, have invented certain new and useful improvements in a "Device and Method for Forming Hands of Randomly Arranged Cards, for which an application for Letters Patent of the United States is being made, said application having been executed on April 15, 1998, and which may be identified in the United States Patent Office by Serial No. 09/060,627, filed April 15, 1998; and

Whereas, Shuffle Master, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having its principal offices at 10901 Valley View Road, Eden Prairie, Minnesota 55344, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by Ion Corporation, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto Shuffle Master, Inc., its successors and assigns, my entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue therefrom, including all reissues or extensions of such patents and all of my rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

I hereby authorize the above-mentioned assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.

I further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors

PATENT REEL: 9236 FRAME: 0171 and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, I have hereunto set my hand and affixed my seal.

Date:	4/15/98	Signed: Mily Edis
•		Attila grauzer

Subscribed to and sworn to before me this day of Apeic, 1998.

ANN M. DOMINIK
NOTARY PUBLIC-MINNESOTA
My Commission Expires Jan. 31, 2006

Notary Public

Notary Seal

Subscribed to and sworn to before me this 15 day of Occi, 1998.

Notary Public

Notary Seal

ANN M. DOMINIK
NOTATY PUBLIC-MINNESOTA
Ny Gazantulan Expires Jan. 31, 2000

Date: 4/15/28	Signed: James Phil ip Helgesen
Subscribed to and sworn to before me this 15 day of Apell, 1998.	
Notary Public	My Commission Edward 31, 2000
Notary Seal	
Date: 4/15/98	Signed: Troy Nelson
Subscribed to and swom to before me this 15 day of 1001, 1998.	
Notary Public	ANN M. DOMINIK NOTARY PUBLIC-MIMMESOTA by Commission Expires dat. 31, 2000
Notary Seal	
Date: 4-15-98	_ Signed: ht 5. hd. Robert J. Rynda
Subscribed to and sworn to before me this 15 day of OPIL, 199.	
Notary Public	AMM NA. DOMINIK NORMAY PUNLIC-MININESOTA
Notary Seal	Ny Queatinin Expires Jan. 31, 2000 \$

Date: 4 15 98	Signed:	Paul K. Scheper
Subscribed to and sworn to before me this 15 day of 1998. Notary Public Notary Seal		ANIV NOTARY PL My Commission 21, 2000
Date: 415/98 Subscribed to and swom to before me this 5 day of April , 1998	Signed: _	James Bennard Stasson
Notary Public Notary Seal		ANN M. DOMINIK NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2000
Date: 4/15/98 Subscribed to and sworn to before me this 15 day of Aperl , 199 8.	Signed: _	Ronald R. Swanson
Notary Public Notary Seal		ANN M. DOMINIK NOTARY PUBLIC - STANKE SOTA My Commission Express Jan. 31, 2000