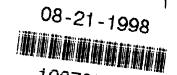
FORM PTO-1619A Expres 06/30/99 OMB 0651-0027



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Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year					
Name (line 1)	Robert J. Bretl		6-1-98		
Name (line 2)			Execution Date		
Second Party Name (line 1)	James G. Bretl		6-1-98		
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08/18/199 61 FC:38s

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number	312/466-9660			
Name James W. Potthas	it .				
Address (line 1) Potthast & Ring					
Address (line 2) 10 South Riversi	de Plaza				
Address (line 3) Suite 1750					
Address (line 4) Chicago, IL 606	006				
Pages Enter the total number of pages of the attached conveyance document including any attachments.					
Application Number(s) or Patent Number(s) Mark if additional numbers attached					
Enter either the Patent Application Number or th	e Patent Number (DO NOT ENTER BOTH number:	s for the same property).			
Patent Application Number(s)	Pater	nt Number(s)			
09/081,312					
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor.					
Patent Cooperation Treaty (PCT)					
Enter PCT application number PCT PCT PCT PCT					
only if a U.S. Application Number PCT PCT PCT PCT PCT PCT					
Number of Properties Enter the total number of properties involved. # 1					
Fee Amount Fee Amour	nt for Properties Listed (37 CFR 3.41):	\$ 40.00			
Method of Payment: Enclosed X Deposit Account Deposit Account					
(Enter for payment by deposit account or if a	dditional fees can be charged to the account.) Deposit Account Number:	# 16-2370			
	Authorization to charge additional fees:	Yes X No			
Statement and Signature					
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 document. Charges to deposit account are authorized, as indicated herein.					

Signature

James W. Potthast, Reg.26,792

Name of Person Signing

DYN-15

ASSIGNMENT

Serial No. 09/081,312

Filed: May 19, 1998

Title: CARD PACKAGE PRODUCTION SYSTEM WITH A MULTIREADER CARD TRACK AND METHOD

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to DYNETICS ENGINEERING CORPORATION, a corporation of the State of Illinois, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in said provisional application for patent of the United States, based on provisional application Serial No. 60/047,189 and identified by the above title in the law office of POTTHAST & RING and other filing particulars, and in any and all other corresponding applications or inventors certificates, including foreign, which the undersigned or the assignee may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained

1

PATENT REEL: 9388 FRAME: 0223 from any of said applications, and in any reissue, division, continuation or extension of such patents or applications.

The undersigned also hereby authorizes POTTHAST & RING to complete this assignment with the serial number and filing date when that information is obtained prior to recording.

WITNESS my hand and seal this 1st day of June , 1998 .

WITNESS Lawrence A. Bar

Barker Robert

(SEAL)

Laurel Durfon

Lawrence A. Barker

James G. Bretl

SS.

COUNTY OF MENOMINEE)

STATE OF Michigan

On this 1st day of June , 1998, I, a notary public in and for the county and state aforesaid, received the foregoing document bearing the signatures of Robert J. Bretl and James G. Bretl, to me personally known, and personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and signed and delivered this instrument as their voluntary acts.

Patricia A. Barker Notary Public

My Commission Expires: 8/16/99