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# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Jeffrey D Mullen	05/08/2008

### **RECEIVING PARTY DATA**

Name:	Dynamics Inc.	
Street Address:	731 South Negley Avenue, Apt. 2	
City:	Pittsburgh	
State/Country:	PENNSYLVANIA	
Postal Code:	15232	

### PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	11431864
Application Number:	11431254
Application Number:	11927604
Application Number:	11927614
Application Number:	11927629
Application Number:	11927685
Application Number:	11927687
Application Number:	11927688
Application Number:	11930155

### **CORRESPONDENCE DATA**

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Email: jmullen54@aol.com
Correspondent Name: Jeffrey D. Mulen

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Address Line 4: Pittsburgh, PENNSYLVANIA 15232

PATENT
REEL: 021974 FRAME: 0449

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ATTORNEY DOCKET NUMBER:	JDM/10
NAME OF SUBMITTER:	Jeffrey D. Mullen
Total Attachments: 3 source=jdm-10A-I-Assignment#page1.tif source=jdm-10A-I-Assignment#page2.tif source=jdm-10A-I-Assignment#page3.tif	

# ASSIGNMENT

WHEREAS, I, Jeffrey D. Mullen, residing at 731 South Negley Ave., Apt. 2, Pittsburgh PA 15232, made an invention on which I filed the following United States patent application(s):

App. No.	Filing Date	Title
11/431,864	05/09/2006	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/431,254	05/09/2006	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,604	10/29/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,614	10/29/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,629	10/29/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,685	10/30/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,687	10/30/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/927,688	10/30/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card
11/930,155	10/31/2007	Dynamic Credit Card With Magnetic Stripe And Embedded Encoder And Methods For Using The Same To Provide A Copy-Proof Credit Card

and

WHEREAS, Dynamics Inc., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 731 South Negley Ave., Apt. 2, Pittsburgh, PA 15232, is desirous of

acquiring the entire interest in said invention and said United States patent application(s);

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto the said Dynamics Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to each said patent application(s), including any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues and reexaminations of the same, and including the right to claim priority under the International Convention based on said patent application(s); and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue or have issued thereon, and any reissues and extensions of the same; and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Dynamics Inc., as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout

all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter.

5/8/2008

Date

Jeffrey D. Mullen

**RECORDED: 12/13/2008**