502229465 02/13/2013

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	02/11/2013

RECEIVING PARTY DATA

Name:	Dynamics Inc.
Street Address:	493 Nixon Road
City:	Cheswick
State/Country:	PENNSYLVANIA
Postal Code:	15024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13765806

CORRESPONDENCE DATA

Fax Number: 7242746540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 724-274-6484

Email: mike.wallace@dynamicsinc.com

Correspondent Name: Dynamics Inc.

Address Line 1: 493 Nixon Road

Address Line 4: Cheswick, PENNSYLVANIA 15024

ATTORNEY DOCKET NUMBER: D/082

NAME OF SUBMITTER: Michael T. Wallace

Total Attachments: 2

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PATENT REEL: 029803 FRAME: 0432 .H \$40.00 15/65806

ASSIGNMENT

WHEREAS, I, Jeffrey D. Mullen, residing at 731 South Negley Avenue, Apartment #2, Pittsburgh, Pennsylvania 15232, have made an invention in:

SYSTEMS AND METHODS FOR EXTENDED STRIPE MECHANISMS FOR MAGNETIC CARDS AND DEVICES

and am about to make application for United States

Letters Patent therefor, the same having been executed by me on

even date(s) herewith; and

WHEREAS, Dynamics Inc., a corporation organized and existing under the laws of Delaware and having an office and place of business at 493 Nixon Road, Cheswick, PA 15024 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to me, and other 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 said United States patent application, including any continuations, continuations—in—part, and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application

PATENT REEL: 029803 FRAME: 0433 filed or to be filed on said invention in any other country, including renewals, revivals, continuations, continuations—inpart and divisions thereof, and any substitute applications therefor, and any and all patents which may issue 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.

2/11/13 Date

RECORDED: 02/13/2013

Jeffrey D. Muller

PATENT REEL: 029803 FRAME: 0434