PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
|--|----------------|----------------|--------------------|----------------|
| NATURE OF CONVEYANCE: | | | ASSIGNMENT | |
| CONVEYING PARTY | DATA | | | |
| Na | | | lame | Execution Date |
| James H. Workley | | | | 02/15/2013 |
| Geoffrey D. Shippee | | | | 02/15/2013 |
| Kevin D. Bruner | | | | 02/15/2013 |
| RECEIVING PARTY DATA | | | | |
| Name: | Dynamics Inc. | | | |
| Street Address: | 493 Nixon Road | | | |
| City: | Cheswick | | | |
| State/Country: | PENNSYLVANIA | | | |
| Postal Code: 15024 | | | | |
| | PS Total: 1 | | | |
| PROPERTY NUMBERS Total: 1 | | | | |
| Property Type | | | Number 0647 | |
| Application Number: 137 | | 13770 | 0647 | |
| CORRESPONDENCE DATA | | | | |
| 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: Michael T Wallace | | | | |
| Address Line 1: 493 Nixon Road Address Line 4: Cheswick, PENNSYLVANIA 15024 | | | | |
| | | | | |
| ATTORNEY DOCKET NUMBER: | | | D/124 | |
| NAME OF SUBMITTER: | | | Michael T. Wallace | |
| Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif | | | | |
| | | | | PATENT |

WHEREAS, we, James H. Workley, Geoffrey D. Shippee and Kevin D. Bruner, residing at 628 Walden Way, Imperial, Pennsylvania 15126, 615 Maple Lane, Edgeworth, Pennsylvania 15143, and 926 Ivy Street, Apartment 201, Pittsburgh, Pennsylvania 15232, respectively, have made an invention in:

MULTIPLE SENSOR DETECTOR SYSTEMS AND DETECTION METHODS OF MAGNETIC CARDS AND DEVICES

and are 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 us, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we 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

PATENT REEL: 029832 FRAME: 0986 International Convention based on said patent application; 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, 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 we 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 we 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, we have hereunto signed our names on the date indicated hereinafter.

2/15/2013

2/15/2013

02/15/2013

James H. Workley

Geoffrey D. Shipped

Kevin D. Bruner

RECORDED: 02/19/2013