### 502053431 09/10/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jeffrey D. Mullen	02/22/2010
Bruce S. Cloutier	02/22/2010

#### **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:	13607979

## **CORRESPONDENCE DATA**

**Fax Number**: 7242746540 **Phone**: 7242746484

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Dynamics Inc.

Address Line 1: 493 Nixon Road

Address Line 4: Cheswick, PENNSYLVANIA 15024

ATTORNEY DOCKET NUMBER: D/017CON

NAME OF SUBMITTER: Andrew Veter

Total Attachments: 2

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PATENT REEL: 028925 FRAME: 0019

# ASSIGNMENT

WHEREAS, we, Bruce S. Cloutier and Jeffrey D. Mullen, residing in Jeanette, Pennsylvania and Pittsburgh, Pennsylvania, respectively, have made an invention in:

LAMINATED CARDS WITH MANUAL INPUT INTERFACES
and are about to make application for United States

Letters Patent therefor, the same having been executed by us on
even date(s) herewith and/or have made application for United

States Letters Patent therefor, the same having been filed on \_\_\_
as U.S. Patent Application No. ; and

WHEREAS, Dynamics Inc., a corporation organized and existing under the laws of Delaware and having an office and place of business at 9576 Perry Highway, Suite 203, Pittsburgh, PA 15237 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 International Convention based on said patent application; and all right, title and interest in and to every patent application

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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.

Date

**PATENT** REEL: 028925 FRAME: 0021

RECORDED: 09/10/2012