OP \$40.00 123

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 Mullen	12/18/2008
Bruce S Cloutier	12/18/2008

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: 1

Property Type	Number
Application Number:	12339101

CORRESPONDENCE DATA

Fax Number: (412)945-5828

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

Phone: 9148377741

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

Address Line 1: 731 South Negley Avenue, Apt. 2
Address Line 4: Pittsburgh, PENNSYLVANIA 15232

ATTORNEY DOCKET NUMBER: D/010C

NAME OF SUBMITTER: Andrew Van Court

Total Attachments: 2

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PATENT REEL: 022005 FRAME: 0577

D/010C

ASSIGNMENT

WHEREAS, we, Jeffrey David Mullen and Bruce S. Cloutier, both residing in Pittsburgh, Pennsylvania have made an invention in:

PAYMENT CARDS AND DEVICES WITH DISPLAYS, CHIPS, RFIDS, MAGNETIC EMULATORS, MAGNETIC DECODERS, AND OTHER COMPONENTS

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

WHEREAS, Dynamics Inc., a corporation organized and existing under the laws of Delaware and having an office and place of business at 731 South Negley Avenue, Apt. 2, Pittsburgh, PA 15232 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 filed or to be filed on said invention in any other country,

PATENT REEL: 022005 FRAME: 0578 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.

12/16/08 Date

Jeffrey D. Mullen

12/18/08

RECORDED: 12/19/2008

Bruce S. Cloutier

REEL: 022005 FRAME: 0579