504906801 05/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4953545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY D MULLEN	12/18/2008
DAVID N LAMBETH	12/18/2008
BRUCE CLOUTIER	12/18/2008

RECEIVING PARTY DATA

Name:	DYNAMICS INC.
Street Address:	493 NIXON ROAD
City:	CHESWICK
State/Country:	PENNSYLVANIA
Postal Code:	15024

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	15137096
Application Number:	15195264
Application Number:	15225065
Application Number:	15225095
Application Number:	15225122
Application Number:	15225133
Application Number:	15225150
Application Number:	15225473

CORRESPONDENCE DATA

Fax Number: (724)274-6540

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: andrew.veter@dynamicsinc.com

Correspondent Name: DYNAMICS INC.
Address Line 1: 493 NIXON ROAD

Address Line 4: CHESWICK, PENNSYLVANIA 15024

ATTORNEY DOCKET NUMBER:	D/005ACON3-D/005ACON10
NAME OF SUBMITTER:	ANDREW VETER

PATENT 504906801 REEL: 045754 FRAME: 0785

SIGNATURE:	/Andrew Veter/	
DATE SIGNED:	05/09/2018	
Total Attachments: 2		
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source=assignment#page2.tif		

PATENT REEL: 045754 FRAME: 0786

ASSIGNMENT

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

CARDS AND DEVICES WITH MULTI-FUNCTION MAGNETIC

EMULATORS AND METHODS FOR USING SAME

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: 028856 FRAME: 0382 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.

12/18/08 Date

12/18/08

12/18/08

Jeffrey D. Mullen

David N. Lambeth

Bruce S Cloutier

PATENT REEL: 028855 FRAME: 0588

RECORDED: 03/20/2012