503150694 01/26/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOHN COREY	01/22/2015

RECEIVING PARTY DATA

Name:	CHART INC.
Street Address:	2200 AIRPORT INDUSTRIAL DRIVE, SUITE 500
City:	BALL GROUND
State/Country:	GEORGIA
Postal Code:	30107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14510904

CORRESPONDENCE DATA

Fax Number: (858)314-1501

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.

Phone: (858) 314-1518

Email: mzamudio@mintz.com
Correspondent Name: FRED C. HERNANDEZ

Address Line 1: 3580 CARMEL MOUNTAIN ROAD, SUITE 300

Address Line 2: MINTZ LEVIN

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	42733-543001US
NAME OF SUBMITTER:	FRED C. HERNANDEZ
SIGNATURE:	/fch/
DATE SIGNED:	01/26/2015

Total Attachments: 2

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PATENT 503150694 REEL: 034810 FRAME: 0704

Attorney Docket No.: 42733-543001US

ASSIGNMENT

I, John Corey, the undersigned, hereinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that I have sold and assigned, and do hereby assign, sell and transfer to Chart Inc., with offices at 2200 Airport Industrial Drive, Suite 500, Ball Ground, Georgia 30107, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) my entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

SPIN PUMP WITH SPUN-EPICYCLIC GEOMETRY

filed with the U.S. Patent and Trademark Office on October 9, 2014, and assigned Application No. 14/510,904⁻¹, including any subsequently filed utility applications, which claim priority to Application No. 61/888,893, filed October 9, 2013⁻¹, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

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PATENT REEL: 034810 FRAME: 0705

Any attorney or agent of record and any registered attorney or agent of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA 02111, telephone (617) 542-6000, is hereby authorized to insert, when known.

Attorney Docket No. 42733-543001US

First Inventor : John Corey

Application No. : 14/510,904

: October 9, 2014

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I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:	22JAN2015	Signature of: John Corey	ey
IN WITNESS V		(Printed Name of Witness) e above named person duly sign a	, hereby declare
assignment.	(Cons)		
(Signature of With	ness) 2015		

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PATENT REEL: 034810 FRAME: 0706

RECORDED: 01/26/2015