502510186 09/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John E. Rogers	08/14/2013

RECEIVING PARTY DATA

Name:	HARRIS CORPORATION	
Street Address:	1025 West NASA Boulevard	
City:	Melbourne	
State/Country:	FLORIDA	
Postal Code:	32919	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13970120

CORRESPONDENCE DATA

Fax Number: 6098961469

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

Phone: (609) 896-3600

Email: ipdocket@foxrothschild.com

Correspondent Name: Fox Rothschild, LLP
Address Line 1: 997 Lenox Drive
Address Line 2: Building 3

Address Line 4: lawrenceville, NEW JERSEY 08648-2311

ATTORNEY DOCKET NUMBER:	GCSD-2696
NAME OF SUBMITTER:	Emily Patterson
Signature:	/Emily Patterson/
Date:	09/26/2013

Total Attachments: 2

source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif

PATENT REEL: 031286 FRAME: 0502 CH \$40.00 1397

GCSD-2696; H8962 75449.00559

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

•				
ASSIGNOR(S):				
Name	Address			
John E. Rogers	2801 NW 23 rd Blvd Apt 14 Gainesville, FL 32605			
hereby sells, assigns and transfers to:				
ASSIGNEE:				
Name .	Address			
HARRIS CORPORATION	1025 West NASA Boulevard Melbourne, FL 32919			
	I representatives of the ASSIGNEE, entire right, and its territorial possessions, and in all foreign riority, in and to the invention entitled:			
	TROMECHANICAL SYSTEM DEVICES FOR MAKING THE SAME			
invented by Rogers, and which is found	d in:			
the U.S. patent application exect the U.S. patent application exect the U.S. patent application no.: the International Application no. the U.S. patent no. issued on;	outed on ; 13/970,120 filed: August 19, 2013			
invention by the aforesaid U.S. par renewal, continuation-in-part or subst Letters Patent, any reissue or re-ex thereof in a foreign country, includir certificates in respect thereof, the rig addition, utility models, patents of	th foreign and domestic, to be obtained for said tent application, and all continuation, division, itute of said U.S. Patent Application; and as to amination thereof; and to any legal equivalenting, the right to apply for patents and inventoright to claim priority, and all patents, patents of importation, revalidation patents and inventorughout the world in respect of the invention.			
	SIGNEE or its legal representative to insert in this umber of said application or any other information			

1 of 2

ACTIVE 21941619v1

that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenants and agrees 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(S), and that ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, 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.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: John E. Rog	gers		Date: _	9-14-13
State of	FLORIDA	;		
County of Slank	ac	;		nally appeared the above named
individual, to me kno	own to be the power of the powe	person wno is a	escribea in	nally appeared the above named, and who executed the foregoing a same of his/her own free will for
Notary Public	7. BL	<u>od</u> u	(657) 889-0	CHERYL ANN RHODEN MY COMMISSION # EE174469 EXPIRES March 08, 2016 EXPIRES March 08, 2016

2 of 2

ACTIVE 21941619v1

RECORDED: 09/26/2013