PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOEL D. MELTZER	07/22/2015

RECEIVING PARTY DATA

Name:	BIRD TECHNOLOGIES GROUP INC.	
Street Address:	30303 AURORA ROAD	
City:	SOLON	
State/Country:	OHIO	
Postal Code:	44139	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	61767872
Application Number:	14185298
PCT Number:	US2014017426

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	096600 083P2 US AND US2
NAME OF SUBMITTER:	CHARLES ANDREW HAYES
SIGNATURE: /CHARLESANDREWHAYES60333/	
DATE SIGNED:	12/07/2015

Total Attachments: 1

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PATENT 503598809 REEL: 037222 FRAME: 0141

<u>ASSIGNMENT</u>

WHEREAS, I, Joel D. Meltzer, of Mentor, Ohio, invented certain new and useful MICROFABRICATED CALORIMETER FOR RF POWER MEASUREMENT (Docket: 096600 083P2) for which a United States provisional patent application was filed on February 22, 2013 having Application No. 61/767,872; a United States non-provisional patent application was filed on February 20, 2014 having Application No. 14/185,298, an international patent application was filed on February 20, 2014 having Application No. PCT/US2014/017426, and a Taiwan patent application was filed on February 21, 2014 having Application No. 103105806.

AND WHEREAS, Bird Technologies Group Inc., a corporation of the State of Delaware, with a place of business at 30303 Aurora Road, Solon, Ohio 44139, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1,00) and other valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, my entire right, title and interest in and to said applications and any divisions or continuations thereof, and the inventions therein disclosed, and any U.S. utility applications claiming priority benefit of said provisional application under 35 USC §119 and any divisions or continuations thereof, and the inventions therein disclosed and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in the United States and in foreign countries in connection with the inventions hereby transferred, under the International Convention, the European Patent Convention and/or the Patent Cooperation Treaty, claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States applications, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

I hereby authorize and request my attorney to insert above the filing date an application number of said application when known.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal.

Joel D. Meltzer

Date

PATENT REEL: 037222 FRAME: 0142

RECORDED: 12/07/2015