PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5522222

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENISE R. BARBUT	04/19/2001
PETER T. KEITH	04/19/2001
STEVEN W. BERHOW	04/19/2001
JON P. ST. GERMAIN	04/19/2001

RECEIVING PARTY DATA

Name:	COAXIA, INC.
Street Address:	10900 73RD AVENUE NORTH
Internal Address:	SUITE 112
City:	MAPLE GROVE
State/Country:	MINNESOTA
Postal Code:	55369-5400

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15432355	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: (617) 368-2135 Email: apsi@fr.com

Correspondent Name: STEVEN J. PETKOVSEK FISH & RICHARDSON P.C. Address Line 1:

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	40200-0410006	
NAME OF SUBMITTER:	LAKEISHA BRYANT	
SIGNATURE:	/Lakeisha Bryant/	
DATE SIGNED:	05/14/2019	

Total Attachments: 2

PATENT REEL: 049174 FRAME: 0405 source=40200-0410006-Assignment-2#page1.tif source=40200-0410006-Assignment-2#page2.tif

PATENT REEL: 049174 FRAME: 0406

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, DENISE R. BARBUT, PETER T. KEITH, STEVEN W. BERHOW, and JON P. ST. GERMAIN, all citizens of U.S.A. (hereinafter referred to as "ASSIGNORS"), have invented a PARTIAL AORTIC OCCLUSION DEVICES AND METHODS FOR CEREBRAL PERFUSION AUGMENTATION for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, CoAxia, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its place of business at 10900 73rd Avenue North, Suite 112, Maple Grove, Minnesota 55369–5400 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in

PATENT REEL: 0491Z4 FRAME: 040Z

Patent

Attorney Docket: 259/224

accordance with this Assignment.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters

Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative 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 in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF the ASSIGNORS have executed this Assignment at:

Nach Geore., MN	Denise R. Barbur	4 ((9/200)
Maple Grove, MN	Peter T. Keith	4/19/2001
Maple Grave, MN	Steven W. Berhow	4/19/01
MAPLE GROVE, MN	Jon P. St. Germain	4-19-01 Date

2