PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KHALED LABIB	02/05/2021
FEDERICO ANGIOLINI	02/15/2021

RECEIVING PARTY DATA

Name:	ARTERIS, INC.
Street Address:	595 MILLICH DRIVE
Internal Address:	SUITE 200
City:	CAMPBELL
State/Country:	CALIFORNIA
Postal Code:	95008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17134380

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ART-095US
NAME OF SUBMITTER:	RITZ ALDEN
SIGNATURE:	/Ritz Alden/
DATE SIGNED:	03/12/2021

Total Attachments: 1

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PATENT 506552639 REEL: 055581 FRAME: 0672

ASSIGNMENT OF PATENT APPLICATION and RELATED RIGHTS

WHEREAS: Khaled LABIB, a resident of San Jose, CA;

Federico ANGIOLINI, a resident of Lausanne, CH;

(hereinafter referred to, individually and collectively, as "the ASSIGNOR") hereby declare and acknowledge that:

- (1) any willful false statement made herein is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both;
- (2) the application identified below was made or was authorized to be made by the ASSIGNOR as the affiant or declarant; and
- (3) the ASSIGNOR believes himself or herself to be the original inventor or an original joint inventor of a claimed invention described as set forth in the below-identified application for United States Letters Patent:

TITLE: OPTIMIZATION OF PARAMETERS FOR SYNTHESIS OF A TOPOLOGY USING A

DISCRIMINANT FUNCTION MODULE

FILING DATE: December 26, 2020 ATTORNEY DOCKET No.: ART-095US US APPLICATION SERIAL No.: 17/134,380

and, whereas ARTERIS, INC., a corporation located at 595 Millich Drive, Suite 200, Campbell, CA 95008, United States (hereinafter referred to as "the ASSIGNEE") is desirous of acquiring the entire interest in, to, and under said invention and application and in, to, and under any Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries and Registrations that may be granted on the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the valuable consideration by ASSIGNEE to ASSIGNOR, receipt of which is hereby acknowledged by ASSIGNORS, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title, and interest in and to said invention and application and to all foreign counterparts (including patent, utility model, and industrial design), and in and to any Letters Patent and Registrations that may hereafter be granted on the same in the United States and its territorial possessions and in any and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE'S successors and assigns fully and exclusively for the full term of any Letters Patent and Registrations that may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

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

ASSIGNOR further agrees that her or she will, without charge to ASSIGNEE, but at ASSIGNEE'S expense, (a) cooperate with ASSIGNEE in the prosecution of US Patent application and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent application and instruments of transfer, and (c) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain Letters Patent and Registrations for the invention identified above and improvements in any and all countries, and to vest title thereto in ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has signed his or her name on the date indicated.

---- DocuSigned by

05-Feb-21	Elealed Cabib
Date	Khaled LABIB
	Pederico Angiolini
15-Feb-21	
Date	Federico ANGIOLINI

PATENT REEL: 055581 FRAME: 0673

RECORDED: 03/12/2021