505804200 12/04/2019

EPAS ID: PAT5851029

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL A. KINNEY	11/04/2019
MAHMOUD R. AMINI	11/04/2019
RUI ZHOU	11/04/2019
BROCK A. ZEKANY	11/18/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16586714

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ATTORNEY DOCKET NUMBER: 090911-P43095US1-1150194	
NAME OF SUBMITTER:	DANI N. HART
SIGNATURE:	/DANI N. HART/
DATE SIGNED:	12/04/2019

Total Attachments: 3

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PATENT REEL: 051183 FRAME: 0033 505804200

ASSIGNMENT

(Patent Application)

JOINT

WHEREAS, Michael A. Kinney, Mahmoud R. Amini, Rui Zhou, and Brock A. Zekany, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CONNECTOR ASSEMBLY HAVING A LOW-

IMPEDANCE GROUND CONNECTION

Filing Date: September 27, 2019

Application No.: 16/586,714

WHEREAS, APPLE INC., a corporation of the state of California, located at One Apple Park Way, Cupertino, California 95014, United States of America, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States 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 as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignors, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications 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 and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates

indicated.

Signature:

Michael A. Kinney

Date

Assignment

Attorney Docket No.: 090911-P43095US1-1150194

U.S. Appl. No. 16/586,714

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Brock A. Zekany

PATENT REEL: 051183 FRAME: 0035

Assignment

Attorney Docket No.: 090911-P43095US1-1150194

U.S. Appl. No. 16/586,714

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Signature:		Date:	
,	Mahmoud R. Amini		
Signature:		Date:	
	Rui Zhou		
Signature:	Brock A. Zekany	Date:	11/18/19
	Brock A. Zekany		, ,

([] | [] | [] | [] | [] | [] |

PATENT REEL: 051183 FRAME: 0036

RECORDED: 12/04/2019