505438592 04/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5485393

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOELL G. JOHNSON	07/06/2017
IBUKI KAMEI	06/14/2017
JOHN RAFF	06/23/2017
DONALD R. MONROE	06/09/2017
ALBERT J. GOLKO	08/17/2017
PHIL M. HOBSON	06/28/2017
DAVID J. DONOHUE	07/10/2017
JAE YOUNG HUH	07/25/2017
MATTHEW L. BROWN	06/20/2017

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15623967

CORRESPONDENCE DATA

Fax Number: (248)649-3338

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.

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ATTORNEY DOCKET NUMBER:	J1019B
NAME OF SUBMITTER:	ANDREW R. BASILE, JR.

505438592 PATENT REEL: 048955 FRAME: 0430

SIGNATURE:	/Andrew R. Basile, Jr./
DATE SIGNED:	04/22/2019
Total Attachments: 9	
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PATENT REEL: 048955 FRAME: 0431

PATENT ASSIGNMENT AND AGREEMENT

This Patent Assignment and Agreement ("Assignment") is made and entered into by the undersigned inventors (collectively, "Assignors" and individually an "Assignor") in favor of Apple Inc., a California corporation having an office at 1 Infinite Loop, Cupertino, California 95014, ("Assignee").

Background

The Assignors are the named inventors of a certain invention or inventions entitled 'Passenger Vehicle and Door Structure" as set forth in the following patent application
U.S. Pat. App. Ser. No filed on
The Assignors desire to assign to Assignee all right, title and interest in and to the

Invention, including the Application, subject to the terms of this Assignment.

Assignment and Agreement

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Each Assignor has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto Assignee, its successors and assigns, the full and exclusive right, title, and interest in and to: (a) the above-identified invention or inventions and all improvements and modifications thereof; (b) the above-identified application and all other patent applications of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof; (c) all patents which may issue from said applications in the United States and countries foreign thereto; (d) all divisions, continuations, reissues, reexaminations, and extensions of said applications and patents; and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by Assignee, its successors and assigns, to the full end of the term or terms for which any and all such patents may be granted as fully and entirely as would have been held and enjoyed by Assignor had this Assignment not been made.

Each Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said patents to Assignee as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.

Each Assignor hereby agrees to: (a) communicate to Assignee, its successors and assigns, or their representatives or agents, all facts and information known or available to the Assignor respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by Assignee; (b) testify in person or by affidavit as required by Assignee, its

{YB:00531565.DOC }

Assignment of	U.S.	Pat.	App.	Ser.	No.	(continued)	

Each Assignor hereby represents and warrants that assignor has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that Assignor has not executed and will not execute any document or instrument in conflict herewith.

Each Assignor hereby grants to the law firm of Young Basile Hanlon & MacFarlane, P.C. the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAIV	IES AND SIGNATURES OF ASSIGNOR	
Name: Noell G. Johnson	Signature:	Date: 7- 0% - 23/ア
Name: Ibuki Kamei	Signature:	Date:
Name: John Raff	Signature:	Date:
Name: Donald R. Monroe	Signature:	Date:
Name: Albert J. Golko	Signature:	Date:
Name: Phil M. Hobson	Signature:	Date:
Name: David J. Donohue	Signature:	Date:
Name: Jae Young Huh	Signature:	Date:
Name: Matthew L. Brown	Signature:	Date:

Assignment of L	J.S. Pat. App. S	Ser. No. (continued)

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Name: John Raff	Signature:	Date:				
Name: Donald R. Monroe	Signature:	Date: 6/9/17				
Name: Albert J. Golko	Signature: What I would not be a signature of the signatu	Date: 8/17/17				
Name: Phil M. Hobson	Signature:	Date:				
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Assignment of U.S.	Pat. App.	Ser. No.	(continued)

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Name: Phil M. Hobson	Signature:	Date:				
Name: David J. Donohue	Signature:	Date: 7/10/17				
Name: Jae Young Huh	Signature: 1	Date:				
Name: Matthew L. Brown	Signature:	Date:				

Assignmen							

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Each Assignor understands and agrees that the attorneys and agents of the law firm of Young Basile Hanlon & MacFarlane P.C. do not personally represent the Assignor or Assignor's legal interests, but instead represent the interests of Assignee; since said attorneys and agents cannot provide legal advice to Assignor with respect to this Assignment, each Assignor acknowledges its right to seek its own independent legal counsel.

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Name: Noell G. Johnson	Signature:	Date:
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Name: Albert J. Golko	Signature:	Date:
Name: Phil M. Hobson	Signature:	Date;
Name: David J. Donohue	Signature:	Date:
Name: Jae Young Huh	Signature:	Date: 25.17
Name: Matthew L. Brown	Signature/	Date:

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Name: Matthew L Brown	Signature: Mutth Pices	Date: 20-3-12-2017

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