

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7637258

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JARED M. KOLE	11/08/2022
PAUL J. THOMPSON	11/09/2022
CRAIG M. STANLEY	11/08/2022
MEITING WU	11/08/2022
JASON C. DELLA ROSA	11/08/2022
ALEXANDER R. GOULD	11/08/2022
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:	17984112
CORRESPONDENCE DATA	
Fax Number:	(303)479-6706
<i>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.</i>	
Phone:	858 350 6160
Email:	dhart@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP
Address Line 1:	12255 EL CAMINO REAL, SUITE 250
Address Line 4:	SAN DIEGO, CALIFORNIA 92130
ATTORNEY DOCKET NUMBER:	090911-P56334US1-1340187
NAME OF SUBMITTER:	DANI N. HART
SIGNATURE:	/Dani N. Hart/
DATE SIGNED:	11/09/2022
Total Attachments: 2	

source=P56334US1_Assignment#page1.tif

source=P56334US1_Assignment#page2.tif

ASSIGNMENT
(Patent Application)

JOINT

WHEREAS, **Jared M. Kole, Paul J. Thompson, Craig M. Stanley, Meiting Wu, Jason C. Della Rosa and Alexander R. Gould**, 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: **COMBINED SEAL AND DAMPER FOR VERTICALLY ORIENTATED WOOFER MODULE**

Filing Date: November 9, 2022

Application No.: 17/984,112

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.

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309, to insert herein above the application number and filing date of said application when known.

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

Signature:  / Jared Kole (Nov 8, 2022 18:03 PST) / Date: 08-Nov-2022

Jared M. Kole

Signature:  / Eric T. Kijls (Nov 8, 2022 07:11 PST) / Date: 09-Nov-2022

Paul J. Thompson

Signature:  / Craig Stanley (Nov 8, 2022 17:50 PST) / Date: 08-Nov-2022

Craig M. Stanley

Signature:  / Meiting Wu (Nov 8, 2022 18:02 PST) / Date: 08-Nov-2022

Meiting Wu

Signature:  / Jason Della Rosa (Nov 8, 2022 18:20 PST) / Date: 08-Nov-2022

Jason C. Della Rosa

Signature:  / Alexander Gould (Nov 8, 2022 21:42 PST) / Date: 08-Nov-2022

Alexander R. Gould