506711417 06/11/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTOINE MANENS	05/28/2021

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:	17345266

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ATTORNEY DOCKET NUMBER:	026057.P49319US3
NAME OF SUBMITTER:	JACOB T. AIKIN
SIGNATURE:	/Jacob Aikin/
DATE SIGNED:	06/11/2021

Total Attachments: 2

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PATENT 506711417 REEL: 056515 FRAME: 0657

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 026057.P49319US3
For good and valuable consideration, the receipt and	sufficiency of which is hereby
acknowledged, I/we, the undersigned, Antoine Manens, here	eby sell, assign, and transfer to Apple Inc.,
a <u>corporation</u> of <u>Calif</u> (Type of Assignee: e.g., corporation, company, partnership, university,	
having a principal place of business at One Apple Park V	Vay, Cupertino, CA, 95014,
("Assignee"), and its successors, assigns, and legal represent the United States and all foreign countries, in and to any a disclosed in the application (provisional or non-provisional non-provisional application may have a declaration exec concurrently herewith and which application (provisional or	nd all inventions or improvements that are) for the United States patent which for the cuted by the undersigned prior hereto or
Mass Transfer Tool with High	Productivity
said patent application also identified as follows (when know	vn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application who	
United States Patent Application Number <u>17/345,266</u>	filedJune 11, 2021,
and in and to said application (provisional or non-provisional applications, utility applications, design applications, continued prosecution applications, contapplications, renewal applications, reissue applications, reexapplications that have been or shall be filed in the United Stinventions or improvements; and in and to all original certificates, and extensions, that have been or shall be is countries on said inventions or improvements; and in and filing of said United States application;	ations, divisional applications, continuation atinuation-in-part applications, substitute caminations, extensions, and all other patent ates and all foreign countries on any of said patents, reissued patents, reexamination assued in the United States and all foreign
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, w	

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

PATENT REEL: 056515 FRAME: 0658 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Date: 28-May-2021 / Name: Antoine Manens