

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6472580

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JODY AKANA	11/30/2020
MOLLY ANDERSON	12/01/2020
BARTLEY K. ANDRE	11/04/2020
SHOTA AOYAGI	11/30/2020
ANTHONY MICHAEL ASHCROFT	11/18/2020
MARINE C. BATAILLE	11/18/2020
JEREMY BATAILLOU	11/30/2020
ABIDUR RAHMAN CHOWDHURY	11/20/2020
CLARA GENEVIÈVE MARINE COURTAIGNE	12/01/2020
MARKUS DIEBEL	12/02/2020
JONATHAN GOMEZ GARCIA	11/30/2020
M. EVANS HANKEY	12/14/2020
RICHARD P. HOWARTH	11/04/2020
JONATHAN P. IVE	11/04/2020
JULIAN JAEDE	11/19/2020
DUNCAN ROBERT KERR	11/04/2020
PETER RUSSELL-CLARKE	11/19/2020
BENJAMIN ANDREW SHAFFER	11/19/2020
JOE SUNG-HO TAN	12/01/2020
CLEMENT TISSANDIER	11/19/2020
EUGENE ANTONY WHANG	11/04/2020
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:	29746598

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3607.4790000(P50076US1)
NAME OF SUBMITTER:	REBEKAH K. HOLTZ, #71,185
SIGNATURE:	/Rebekah Holtz/
DATE SIGNED:	12/29/2020

Total Attachments: 42

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by each of the undersigned inventors: **Jody AKANA, Molly ANDERSON, Bartley K. ANDRE, Shota AOYAGI, Anthony Michael ASHCROFT, Marine C. BATAILLE, Jeremy BATAILLOU, Abidur Rahman CHOWDHURY, Clara Geneviève Marine COURTAIGNE, Markus DIEBEL, Jonathan GOMEZ GARCIA, M. Evans HANKEY, Richard P. HOWARTH, Jonathan P. IVE, Julian JAEDE, Duncan Robert KERR, Peter RUSSELL-CLARKE, Benjamin Andrew SHAFFER, Joe Sung-Ho TAN, Clement TISSANDIER and Eugene Antony WHANG**, the undersigned hereby sell and assign to **Apple Inc.**, a corporation formed under the laws of the State of California, whose mailing address is One Apple Park Way, Cupertino, CA 95014 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **HEADPHONES** for which an application(s) for patent in the United States of America has been executed by the undersigned and has a filing date or a 371(c) date of August 14, 2020 (also known as United States Application No. 29/746,598), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all application(s) that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all invention(s) described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

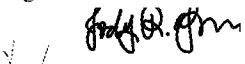
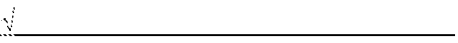
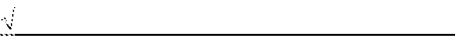
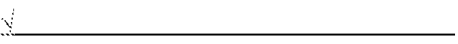
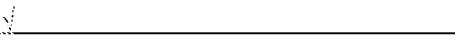

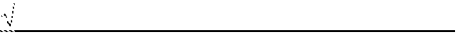
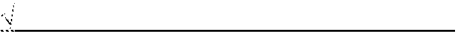
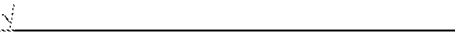

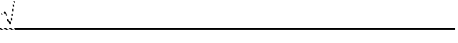
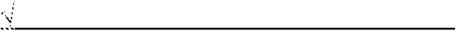
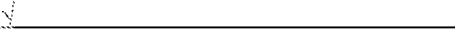
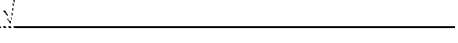
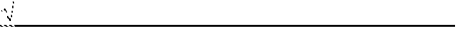
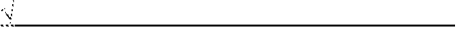
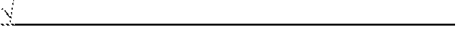
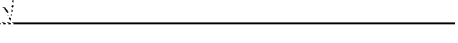
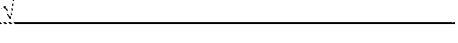
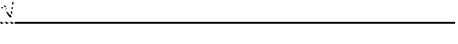

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with **CUSTOMER NUMBER 63975** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:	Signature of Inventor:	Name:
1. 30-Nov-2020		Jody AKANA
2. _____		Molly ANDERSON
3. _____		Bartley K. ANDRE
4. _____		Shota AOYAGI
5. _____		Anthony Michael ASHCROFT
6. _____		Marine C. BATAILLE
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20. _____		Clement TISSANDIER
21. _____		Eugene Antony WHANG

ASSIGNMENT

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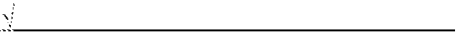
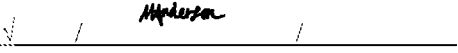
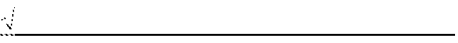
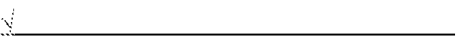
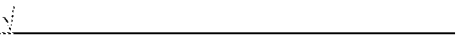

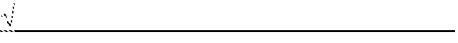
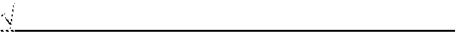
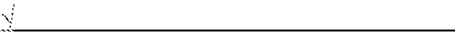

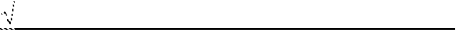
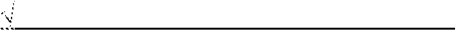
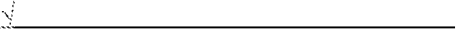
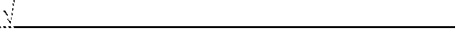
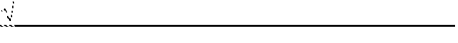
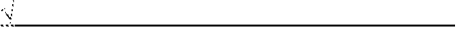
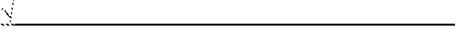
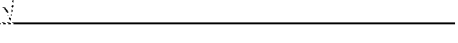
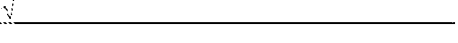
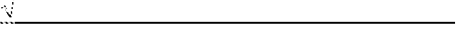

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Date:	Signature of Inventor:	Name:
1. _____		Jody AKANA
2. 01-Dec-2020		Molly ANDERSON
3. _____		Bartley K. ANDRE
4. _____		Shota AOYAGI
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



















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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:	Signature of Inventor:	Name:
1. _____	 _____	Jody AKANA
2. _____	 _____	Molly ANDERSON
3. 04-Nov-2020	 <i>Bartley</i> _____	Bartley K. ANDRE
4. _____	 _____	Shota AOYAGI
5. _____	 _____	Anthony Michael ASHCROFT
6. _____	 _____	Marine C. BATAILLE
7. _____	 _____	Jeremy BATAILLOU
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20. _____	 _____	Clement TISSANDIER
21. _____	 _____	Eugene Antony WHANG

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





















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3. _____	 _____	Bartley K. ANDRE
4. 30-Nov-2020	 /  /	Shota AOYAGI
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



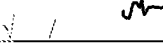
















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5. <u>18-Nov-2020</u>	 _____	Anthony Michael ASHCROFT
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




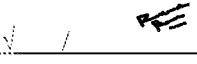















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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:	Signature of Inventor:	Name:
1. _____	 _____	Jody AKANA
2. _____	 _____	Molly ANDERSON
3. _____	 _____	Bartley K. ANDRE
4. _____	 _____	Shota AOYAGI
5. _____	 _____	Anthony Michael ASHCROFT
6. 18-Nov-2020	 _____	Marine C. BATAILLE
7. _____	 _____	Jeremy BATAILLOU
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21. _____	 _____	Eugene Antony WHANG

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





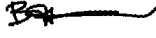














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3. _____	 _____	Bartley K. ANDRE
4. _____	 _____	Shota AOYAGI
5. _____	 _____	Anthony Michael ASHCROFT
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7. <u>30-Nov-2020</u>	  _____	Jeremy BATAILLOU
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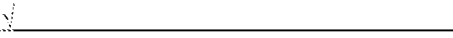
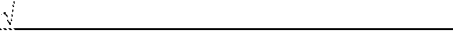
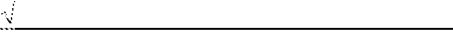
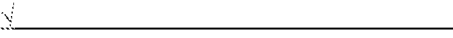
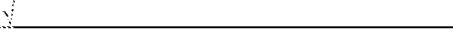
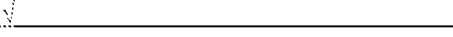
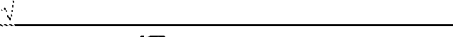
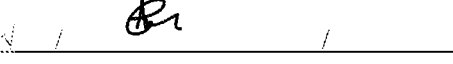
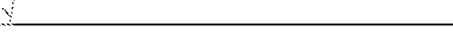
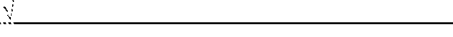
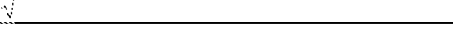
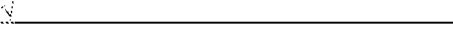
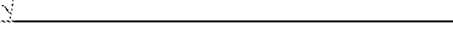
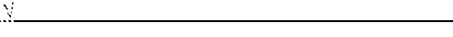
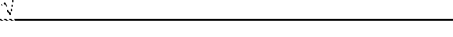
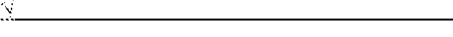
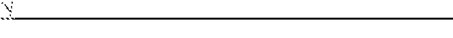

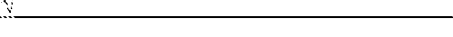
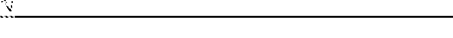
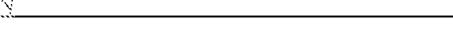
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2. _____		Molly ANDERSON
3. _____		Bartley K. ANDRE
4. _____		Shota AOYAGI
5. _____		Anthony Michael ASHCROFT
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




















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




















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




















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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

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1. _____	 _____	Jody AKANA
2. _____	 _____	Molly ANDERSON
3. _____	 _____	Bartley K. ANDRE
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10. _____	 _____	Markus DIEBEL
11. 30-Nov-2020	 _____	Jonathan GOMEZ GARCIA
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



















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12. 14-Dec-2020	 _____	M. Evans HANKEY
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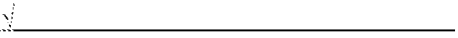
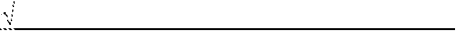
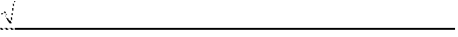
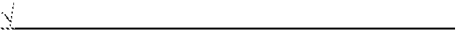
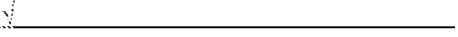
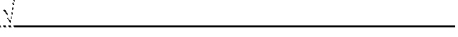
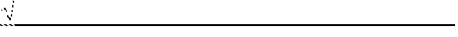
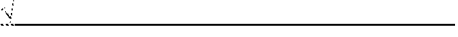
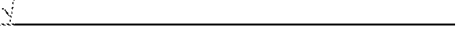
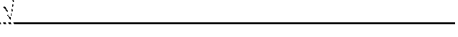
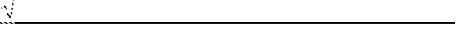
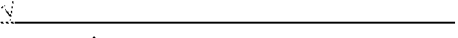
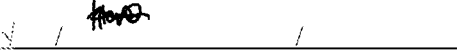
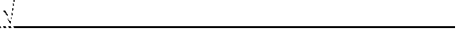
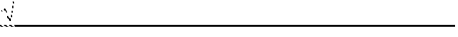
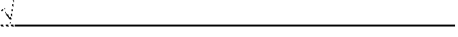
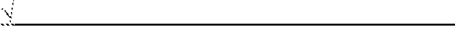
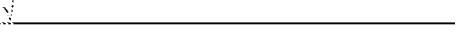
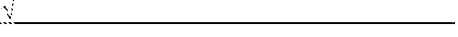
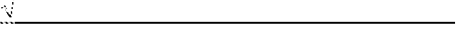

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













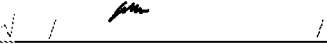






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2. _____	 _____	Molly ANDERSON
3. _____	 _____	Bartley K. ANDRE
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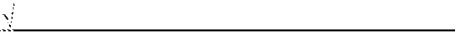
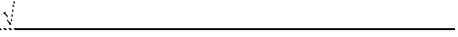
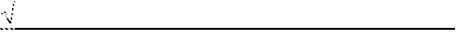
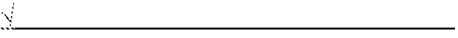
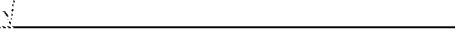
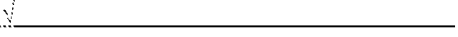
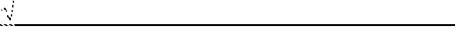
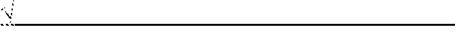
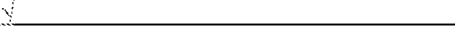
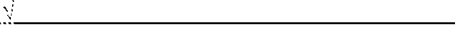
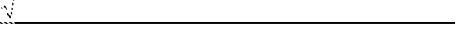
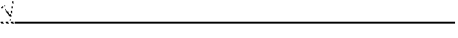
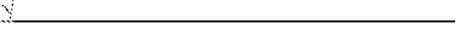
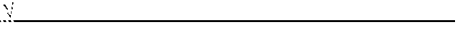
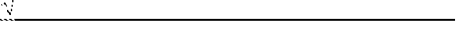
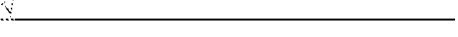

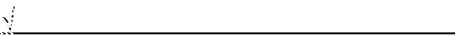
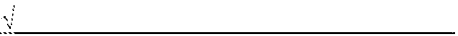
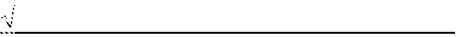
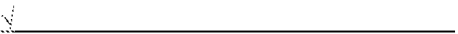
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





















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





















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





















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




















The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with **CUSTOMER NUMBER 63975** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

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