504449693 07/10/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4496394

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN WILL CHEN	06/02/2017
JAY BLAHNIK	05/31/2017
GARY IAN BUTCHER	06/06/2017
JULES K. FENNIS	05/23/2017
DAVID CHANCE GRAHAM	06/02/2017
LAWRENCE Y. YANG	07/03/2017

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15600243

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 3035922276
Email: sberry@mofo.com
Correspondent Name: DIEK VAN NORT

Address Line 1:MORRISON & FOERSTER LLPAddress Line 2:370 17TH STREET, SUITE 4200Address Line 4:DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER: 106842138100 (P27538US1)

NAME OF SUBMITTER: DIEK VAN NORT

SIGNATURE: /Diek Van Nort/

DATE SIGNED: 07/10/2017

PATENT 504449693 REEL: 042955 FRAME: 0385

Total Attachments: 7 source=P27538US1_Asg#page1.tif source=P27538US1_Asg#page2.tif source=P27538US1_Asg#page3.tif source=P27538US1_Asg#page4.tif source=P27538US1_Asg#page5.tif source=P27538US1_Asg#page6.tif source=P27538US1_Asg#page7.tif

PATENT REEL: 042955 FRAME: 0386

ASSIGNMENT

This assignment is by:

- 1. Kevin Will CHEN c/o Apple Inc. 1 Infinite Loop Cupertino, California 95014
- 2. Jay BLAHNIK c/o Apple Inc. 1 Infinite Loop, MS 60-2ETF Cupertino, California 95014
- 3. Gary Ian BUTCHER c/o Apple Inc. 1 Infinite Loop Cupertino, California 95014
- Jules K. FENNIS c/o Apple Inc. 1 Infinite Loop Cupertino, California 95014
- 5. David Chance GRAHAM c/o Apple Inc. 1 Infinite Loop Cupertino, California 95014
- 6. Lawrence Y. YANG 371 100th Ave NE, #300 Bellevue, WA 98004

(referred to in this Assignment as "Assignors"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: Apple Inc.

Address: 1 Infinite Loop, Cupertino, California 95014

A juristic entity duly organized under and pursuant to the laws of: California

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent application and the inventions covered thereby.

Assignors have invented certain new and useful inventions in:

WORKOUT MONITOR INTERFACE

for which the following application has been filed in the United States of America.

Serial No.: 15/600,243 Filing Date: May 19, 2017

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

Morrison & Foerster LLP dn-192595

> PATENT REEL: 042955 FRAME: 0387

1

1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

- 2. Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said application for letters patent, and the same were unencumbered and that Assignors sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said applications for letters patent.
- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any provisional, non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including without limitation, any modifications to such letters patent or patents such as through reissue, re-examination, or other post-grant proceeding. To be clear, for purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. "I hereby grant attorneys, all of Morrison & Poerster LLP, the power to insert on this assignment any further identification which 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, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	06-02-17	Signature:	d/\
		. *	Keyin Will CHEN
Date:		Signature:	
			Jay BLAHNIK
Date:	,	Signature:	
			Gary Ian BUTCHER
Date:		Signature:	
			Jules K. FENNIS

Morrison & Foerster LLP dn-192595

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	Signature:
Date: 5/31/2017	Signature: Kevil Will CHEN Signature:
Date:	Jay BLAHNIK Signature:
Date:	Gary Ian BUTCHER Signature:
	Jules K FENNIS

1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	Signature:Kevin Will CHEN
Date:	Signature: Jay BLAHNIK
Date: 06/06/2017	Signature Gary Ian BUTCHER
Date:	Signature:

Morrison & Foerster LLP

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Date:		Signature:		
			Kevin Will CHEN	
Date: _		Signature:		
			Jay BLAHNIK	
Date: _		Signature:		
			Gary Ian BUTCHER	
Date: _	23-may-2017	Signature:	the	
			Jules K FENNIS	

Date: 6/2/17	Signature:	
	David Chance GRAHAM	•
Date:	Signature:	
	Lawrence Y. YANG	

Date:

Date: 7/3/2017

Signature:

David Chance GRAHAM

Signature:

Lawrence Y. YANG

Morrison & Foerster LLP dn-192595

PATENT REEL: 042955 FRAME: 0393

RECORDED: 07/10/2017