504398358 06/05/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4445055

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WARREN TAYLOR	06/01/2017
JESSE A. LIPPERT	05/31/2017
AMIN M. YOUNES	05/23/2017
PAUL CHOINIERE	06/01/2017
SATHYANARAYANAN KALIYAMOORTHY	05/31/2017
MAEGAN K. SPENCER	05/30/2017
SHANNON X. YANG	05/26/2017

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:	15612975

CORRESPONDENCE DATA

Fax Number: (408)701-6210

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: (408) 701-6200

Email: aliu@downeybrand.com, ipdocketing@downeybrand.com

Correspondent Name: DOWNEY BRAND LLP Address Line 1: ATTN: IP DOCKETING

Address Line 2: P.O. BOX 569

Address Line 4: CUPERTINO, CALIFORNIA 95015

ATTORNEY DOCKET NUMBER:	P33253US1/27010US.1
NAME OF SUBMITTER:	CHAD E. EIMERS
SIGNATURE:	/Chad E. Eimers/
DATE SIGNED:	06/05/2017

504398358 PATENT REEL: 042602 FRAME: 0886

Total Attachments: 7 source=P33253US1_ASSIGNMENTS#page1.tif source=P33253US1_ASSIGNMENTS#page2.tif source=P33253US1_ASSIGNMENTS#page3.tif source=P33253US1_ASSIGNMENTS#page4.tif source=P33253US1_ASSIGNMENTS#page5.tif source=P33253US1_ASSIGNMENTS#page6.tif source=P33253US1_ASSIGNMENTS#page7.tif

PATENT REEL: 042602 FRAME: 0887

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

ELECTRONIC DEVICE WITH AN IRREGULAR PORT TO EXPEL LIQUID

(Atty. Docket No. P33253US1/27010US.1) for which I have executed an application on even date herewith.
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I, an undersigned inventor, hereby:
1) Sell, assign and transfer to Apple Inc., a California corporation having a place of business at I Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest to the above-referenced application, any and all improvements and inventions disclosed therein, as well as concurrent applications, applications having priority claims to/from, any derivative applications thereof, foreign or Patent Cooperation Treaty ("PCT") applications based in whole or at least in part thereon, and any and all patents resulting from such applications (including foreign patents and the right to claim priority).
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any divisional, continuation, design application, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
Signature: Date: 06/01/17 Typed Name: Warren TAYLOR
Typed Name: Warren TAYLOR

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(Atty. Docket No. P33253US1/27010US.1)
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which bears application No. 15/612,975
which is a U.S. provisional application.
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Signed on the daye indicated beside my signature.
Signature: Date: 05/3//17 Typed Name: Jessey, LIPPERT

ct.1PATENT REEL: 042602 FRAME: 0889

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ELECTRONIC DEVICE WITH AN IRREGULAR PORT TO EXPEL LIQUID

(Any, Docket No. P33253US1/27010US.1)

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Signed on the date indicated beside my signature.
Signature: Amin M. VOLARS Date: 5/23/2017

PATENT REEL: 042602 FRAME: 0890

VIJ

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Signed on the date indicated beside my signature.

Signature/ / / CT Typed Name Paul CHOINIERE

Date: 6/1/2017

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Signed on the date indicated beside my signature.
Signature: Date: Date:
Typed Name: Sathyanarayanan KALIYAMOORTHY

(Atty. Docket No. P33253US1/27010US.1)

PATENT REEL: 042602 FRAME: 0892

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(Atty. Docket No. P33253US1/27010US.1)

PATENT

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Signed on the date indicated beside my signature.

MA

Typed Name: Shannon X YANG

Date: 5/26/17