# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4630771

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|---|---|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

**CONVEYING PARTY DATA**

| Name | Execution Date |
|---|---|
| JOHANNES B. FORTMANN | 09/28/2017 |
| PIERRE D'HERBEMONT | 10/01/2017 |
| JEAN-GABRIEL MORARD | 09/27/2017 |

**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: | 15713400 |

**CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | P34809US1/27460US.1 |
|---|---|
| NAME OF SUBMITTER: | SHANKAR A. NAIR |
| SIGNATURE: | /Shankar A. Nair/ |
| DATE SIGNED: | 10/06/2017 |

**Total Attachments: 3**
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# ASSIGNMENT OF PATENT APPLICATION

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

## TECHNIQUES FOR ENABLING A SOFTWARE APPLICATION TO ACCESS FILES AT A COMPUTING DEVICE WHILE ENFORCING PRIVACY MEASURES

(Atty. Docket No. P34809US1/27460US.1)

for which I have executed an application on even date herewith.

☒ which bears application No. 15/713,400      .

☐ which is a U.S. provisional application.

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 1 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: 9/28/2017

Typed Name: Johannes B. FORTMANN

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Signed on the date indicated beside my signature.

Signature: _____     Date: 10/01/17
Typed Name: Pierre d'HERBEMONT

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Signed on the date indicated beside my signature.

Signature: _____    Date: 09/27/2017

Typed Name: Jean-Gabriel MORARD

(Atty. Docket No. P34809US1/27460US.1)                                    v1.1

**PATENT**

**RECORDED: 10/06/2017**                              **REEL: 043806 FRAME: 0987**