

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6319064

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES R. WILSON	06/02/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	APPLE INC.
<b>Street Address:</b>	ONE APPLE PARK WAY
<b>City:</b>	CUPERTINO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95014
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15615547
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	kfowler@treyzlawgroup.com
<b>Correspondent Name:</b>	G. VICTOR TREYZ
<b>Address Line 1:</b>	15279 N. SCOTTSDALE RD.
<b>Address Line 2:</b>	SUITE 250
<b>Address Line 4:</b>	SCOTTSDALE, ARIZONA 85254
<b>ATTORNEY DOCKET NUMBER:</b>	P31128US1
<b>NAME OF SUBMITTER:</b>	KIERSTIN FOWLER
<b>SIGNATURE:</b>	/Kierstin Fowler/
<b>DATE SIGNED:</b>	09/25/2020
<b>Total Attachments: 2</b>	
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A S S I G N M E N T

WHEREAS, I, James R. Wilson, residing in  
Cupertino, California, have made an invention entitled:

WINDOWS WITH HEATABLE INFRARED-TRANSPARENT AREAS

and

(1) am about to make an application for United States  
Letters Patent therefor, the same having been executed by me  
on even date herewith

OR

(2) have made an application for United States Letters  
Patent therefor, the same having been filed on  
( \_\_\_\_\_ ) under Application No. ( \_\_\_\_\_ ), in  
connection with which I hereby authorize and request the  
assignee's attorneys associated with Customer Number 65015  
to insert within the foregoing parentheses the filing date  
and Application No. of said application when known; and

WHEREAS, APPLE INC., a corporation organized and  
existing under the laws of the State of California and  
having an address of 1 Infinite Loop, Cupertino, California  
95014, is desirous of acquiring the entire interest in said  
invention, said United States patent application and in any  
Letters Patent which may issue thereon;

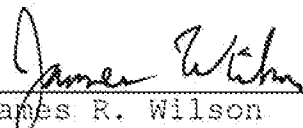
NOW, THEREFORE, be it known that for and in  
consideration of the sum of One Dollar (\$1.00) paid, and  
other good and valuable consideration, the receipt and  
sufficiency of which is hereby acknowledged, I do hereby  
sell, assign and transfer unto the said APPLE INC., its

successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APPLE INC. as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter.

6/2/17  
Date

  
James R. Wilson