502494644 09/13/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Colin Whitby-Strevens	09/12/2013

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:	13850159

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	APPLE.029C3
NAME OF SUBMITTER:	James T. Gutierrez
Signature:	/James T. Gutierrez/
Date:	09/13/2013

Total Attachments: 2

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PATENT REEL: 031201 FRAME: 0358 .H \$40.00 138501

ASSIGNMENT

WHEREAS, I, COLIN WHITBY-STREVENS, have invented certain new and useful improvements in a

METHOD AND APPARATUS FOR GENERATING JITTER TEST PATTERNS ON A HIGH PERFORMANCE

SERIAL BUS for which I have filed an application for Letters Patent on March 25, 2013, in the United States, as

Application Serial No. 13/850,159;

AND WHEREAS, APPLE INC. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of

business at 1 Infinite Loop, Cupertino, California 95014, United States of America, desires to acquire the entire right, title,

and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the said inventor, do hereby

acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and

set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest

throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and

continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and

extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may

hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent

which may be granted for said improvements in any country or countries foreign to the United States and all extensions,

renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as

aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and

assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, successors, legal

representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign

all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do

everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce

proper patent protection for said improvements in all countries.

PATENT REEL: 031201 FRAME: 0359

PATENT

Docket: APPLE.029C3/P2832USC3

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ASSIGNMENT

Executed this 12 day of September 20 13.

COLIN WHITBY-STREVENS

PATENT REEL: 031201 FRAME: 0360

RECORDED: 09/13/2013