502670388 02/06/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2716995

Stylesheet Version v	1.2				
SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY I	DATA				
<u> </u>			Name	Execution Date	
CHRISTOPHER J. SARCONE				02/04/2014	
MANOJ K. RADHAKRISHNAN				02/04/2014	
RECEIVING PARTY D	ATA				
Name:	Apple Inc.				
Street Address:	1 Infinite Loop				
City:	Cupertino				
State/Country:	CALIFORNIA				
Postal Code:	95014				
PROPERTY NUMBERS Total: 1 Property Type			Number		
		14472			
Application Number: 14173		7709			
CORRESPONDENCE	DATA				
Fax Number: (408)341-3098					
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Email: kmsmith@wcsr.com Correspondence will be sent via US Mail when the email attempt is unsuccessful.					
Correspondent Name: WOMBLE CARLYLE SANDRIDGE & RICE LLP					
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Address Line 2: SUITE 260 Address Line 4: CUPERTINO, CALIFORNIA 95014					
Address Line 4.			TIC, GALII ORINIA 330 14		
ATTORNEY DOCKET NUMBER:			P21556US1/19380US.1		
NAME OF SUBMITTER:			TERRY T. CHIANG		
Signature:			/Terry T. Chiang/		
Date:			02/06/2014		
					

PATENT REEL: 032165 FRAME: 0532

source=P21556US1_ExecutedAssignments#page1.tif source=P21556US1_ExecutedAssignments#page2.tif

Total Attachments: 2

ASSIGNMENT OF PATENT APPLICATION

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

DYNAMIC IO OPERATION TIMEOUT ASSIGNMENT FOR A SOLID STATE DRIVE

(Atty. Docket No. P21556US1/19380US.1)
☐ for which I have executed a U.S. patent application on even date herewith. ☐ which bears U.S. application No. 14/173,709 ☐ 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:
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 in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any divisional, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
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.
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: July July Date: 24/14 Typed Name: Christopher & SARCONE

v1.0

ASSIGNMENT OF PATENT APPLICATION

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

DYNAMIC IO OPERATION TIMEOUT ASSIGNMENT FOR A SOLID STATE DRIVE

(Atty. Docket No. P21556US1/19380US.1) ☐ for which I have executed a U.S. patent application on even date herewith. ☐ which bears U.S. application No. 14/173,709 ☐ 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:
Sell, assign and transfer to Apple Inc., a California corporation having a place of business at Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any divisional, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
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.
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.
Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
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: Typed Name: Manoj K. RADHAKRISHNAN Date: 02 04 2014

v1.0

(Atty. Docket No. P21556US1/19380US.1)

RECORDED: 02/06/2014