507432267 08/10/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7479199

SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT				
ATURE OF CONVEY	ANCE:	ASSIGN	ASSIGNMENT				
CONVEYING PARTY I	DATA	•					
		Name			Execution Date		
WINSTON MOK							
STEVEN SCOTT GOR	SHE			07/25/2022			
SCOTT MUMA			08/08				
RECEIVING PARTY D	ΑΤΑ						
Name:	MICRO	CHIP TECHN	OLOGY INC.				
Street Address:	2355 V	. CHANDLER	BLVD.				
City:	CHAN	DLER					
State/Country:	ARIZO	NA					
Postal Code:	85224-	6199					
Property Type Application Number:	9	17885194	Number 5194				
CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Email:	be sent to	d; if that is un	successful, it will be s		ccessful, it will be sent ria US Mail.		
			eaction@appcoll.com SS & ASSOCIATES (MICROCHIP COS)				
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Address Line 2: SUITE							
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TTORNEY DOCKET N	NUMBER:	21123U	21123US02				
AME OF SUBMITTER		KENNE	KENNETH GLASS				
GNATURE:		/Kennet	/Kenneth Glass/				
DATE SIGNED:		08/10/2	08/10/2022				
		This do	This document serves as an Oath/Declaration (37 CFR 1.63).				
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Method and apparatus for carrying constant bit rate (CBR) client signals

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application (THE APPLICATION).

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in THE APPLICATION.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

SUPPLEMENTAL ASSIGNMENT

To the extent not previously assigned to Microchip Technology Inc., a corporation organized under the laws of the state of Delaware, having an address of 2365 W. Chandler Blvd., Chandler, AZ 85224-6199 (ASSIGNEE). and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and without expectation of any future compensation whatsoever, the below named inventor(s) (ASSIGNORS) of certain inventions or improvements (THE INVENTIONS) described and/or claimed in THE APPLICATION, do hereby sell, assign and transfer and set over to ASSIGNEE, the entire worldwide right, title and interest in and to: THE INVENTIONS; THE APPLICATION and any other related intellectual property rights, such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, copyright registrations, reproduction rights; all continuations, divisions, reexams, renewals of or substitutes for THE APPLICATION; the right to file counterparts to THE APPLICATION in all countries and regions; the right to claim priority from THE APPLICATION in all countries and regions; all priority rights under the International Convention for the Protection of Industrial Property for every member country; all patents which may be granted on or as a result thereof; and any reexaminations or reissues of such patents; the same to be held and enjoyed by the ASSIGNEE, its successors, nominees, assigns or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the ASSIGNORS, had this Assignment, sale and transfer not been made.

ASSIGNORS hereby covenant that they: have full right to convey the entire interest herein assigned and that they have not executed and will not execute any agreement to transfer any rights in THE INVENTIONS and/or THE APPLICATION to anyone other than the ASSIGNEE or that is otherwise in conflict herewith. Furthermore, ASSIGNORS hereby waive any and all moral rights under 17 U.S.C. § 106A or otherwise.

Each time a request is made and without undue delay ASSIGNORS promise that they shall: execute and deliver all such papers as may be necessary or desirable to perfect the title to THE INVENTIONS, THE APPLICATION, and the patents in the ASSIGNEE, its successors, assigns, nominees or legal representatives; communicate to the ASSIGNEE, or its nominees, all known facts respecting THE INVENTIONS. THE APPLICATION and said patents; testify in any legal proceedings; sign all lawful papers; execute all disclaimers and divisional, continuing, reissue and foreign applications; make all rightful oaths; and do everything possible to aid the ASSIGNEE, its successors, assigns, legal representatives and nominees to obtain and enforce for its or their own benefit, proper patent protection for THE INVENTIONS in all countries; all at the expense, however, of the ASSIGNEE or its successors, assigns, nominees or legal representatives. ASSIGNORS agree not to challenge or oppose, on any grounds whatsoever, the validity of this Assignment or to contest the validity or enforceability of any intellectual property rights assigned herein. ASSIGNORS agree not to assist or request any third party to: contest the validity of this Assignment or contest the validity or enforceability of any intellectual property rights assigned herein.

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21123US02 Non-Provisional Patent Application

PATENT

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REEL: 060773 FRAME: 0596

Title of Invention

Inventor (Legal Nam	e): <u>Scott Muma</u>			2		
Signature:				Date:		
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Inventor (Legal Nam	e): <u>Winston Mok</u>					
Signature:	Juit		1 le		A 10	_202Z
Signature: 200	<u>Ann an</u>			Date:	Hag IV	, <i>LOZL</i>
Inventor (Legal Nam	e): <u>Steven Scott Gors</u>	<u>he</u>				
Signature:				Date:		
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21123US02 Non-Provisional Patent Application

PATENT REEL: 060773 FRAME: 0598

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Inventor (Legal Name):	Scott Muma					
Signature:			Date:			
Inventor (Legal Name):	Winston Mok					
Signature:			 Date:			
Inventor (Legal Name):	Steven Scott C	iorsha				
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PATENT REEL: 060773 FRAME: 0599

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PATENT REEL: 060773 FRAME: 0600

any country or countries whose duty it is to issue patents on applicatio assigns, legal representatives or nominees all patents for THE INVE Assignment.	ns to issue to the ASSIGNEE, its successors, NTIONS in accordance with the terms of this
Inventor (Legal Name): Scott Muma	
Signature:	Date: <u>87/8/202</u> 2
Inventor (Legal Name): <u>Winston Mok</u>	
Signature:	Date:
Inventor (Legal Name): Steven Scott Gorshe	
Signature:	Date:

21123US02 Non-Provisional Patent Application

PATENT REEL: 060773 FRAME: 0601

RECORDED: 08/10/2022