507588822 11/09/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHESH B CHAPPALLI	09/12/2022
BARTOSZ CIECHANOWSKI	09/06/2022
VINCENT Z YOUNG	09/01/2022

RECEIVING PARTY DATA

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City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17983317
Application Number:	63404089

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ATTORNEY DOCKET NUMBER:	P56424US1 (APPL:1308)
NAME OF SUBMITTER:	MATTHEW G. OSTERHAUS
SIGNATURE:	/Matthew G. Osterhaus/
DATE SIGNED:	11/09/2022

Total Attachments: 2

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PATENT REEL: 061704 FRAME: 0101 507588822

ASSIGNMENT BY INVENTORS

WHEREAS, w	ve, Mahesh B Chappalli,	, Barto	sz Ciechanowski, Vin	cent Z Young (herein	after referred
to as "Assignors")	have invented certain ne	w and u	useful improvements in	n "SYSTEMS AND M	IETHODS
FOR PROCESSI	NG PRE-MULTIPLIEI	D ALP	HA CONTENT", sho	wn and described in U.	S. Patent
Application No1				(the "Application")	
	Apple Inc., a California co CA 95014, U.S.A (hereina			· -	
-	nd interest in and to said i		—————————————————————————————————————		- · · · · · · · · · · · · · · · · · · ·
	EFORE, be it known by all the second of the				
territory of the Un	ited States of America an	d the er	ntire world Assignors	entire right, title and in	terest in and to
	d Application, and in and				
-	o the United States which	•		•	•
to said inventions,	said patent applications i	neludir	ng without limitation a	ny and all provisionals	· ?
non-provisionals,	divisionals, continuations	, contin	nuations-in-part, utility	models, industrial mo	dels, and
designs, and in and	d to any and all patents in	the Un	nited States and all cou	ntries foreign to the Ur	nited States
which may be gran	nted therefore and thereor	ı, and iı	n and to any reissues, i	reexaminations, and ex	tensions of
said patents. Assig	gnors hereby transfer and	convey	to Assignee any right	to recover for past and	future
	e patents assigned herein.	34			
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any further identif	ication which may be nec	essary	or desirable in order to	comply with the rules	of the United
States Patent and	Frademark Office for reco	ordation	n of this document.		
Sep 12, 2022			rinsi jedh eh sa	sh <i>Chappalli</i> sh B Chappalli	Ť
Sep 6, 2022			/ <i>Earto)</i> Barto	<i>z Ciechanewski</i> sz Ciechanowski	1

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PATENT REEL: 061704 FRAME: 0103