PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK M. KRONMÜLLER	09/01/2022
MAHIR UKA	09/02/2022
AMEDEO BERTONE	08/30/2022

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17931055

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Total Attachments: 2

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ASSIGNMENT BY INVENTORS

WHEREAS, we, Frank M Kronmüller, Mahir Uka, Amedeo Bertone (hereinafter referred to as				
"Assignors") have inven-	ted certain new and useful improvemer	nts in "Timing Controll	ed Level Shifter	
Circuit", shown and des	cribed in U.S. Patent Application No	17/931,055	_ filed	
September 9, 2022	(the "Application") and;			

WHEREAS, Apple Inc., a California corporation, having its principal place of business at One Apple Park Way, Cupertino, CA 95014, U.S.A (hereinafter referred to as Assignee), is desirous of acquiring Assignors entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors agree to assign and hereby assign to Assignee for the territory of the United States of America and the entire world Assignors entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. Assignors hereby transfer and convey to Assignee any right to recover for past and future infringement of the patents assigned herein.

Assignors HEREBY grant the attorneys at Kowert Hood Munyon Rankin and Goetzel P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Sep 1, 2022	/Frank Krenmusller Frank M Kronmüller	/
Sep 2, 2022	/ Mahir Uka Mahir Uka Mahir Uka	/

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Amedeo Bertone Aug 30, 2022

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