PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7507121

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAUDIO REY	08/19/2022

RECEIVING PARTY DATA

Name:	CYPRESS SEMICONDUCTOR CORPORATION	
Street Address:	198 CHAMPION COURT	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134-1709	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17895992

CORRESPONDENCE DATA

Fax Number: (408)545-6911

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4085456934

Email: patents@cypress.com, sheena.hicks-EE@infineon.com

Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, UNITED STATES 95134-1709

ATTORNEY DOCKET NUMBER:	ORNEY DOCKET NUMBER: 2022P00499 US	
NAME OF SUBMITTER:	CHRISTOPHER JORDAN	
SIGNATURE:	/Christopher Jordan/	
DATE SIGNED: 08/26/2022		

Total Attachments: 2

source=2022P00499_US_Nonprovisional_Assignment_soleInventor_REY_signed_08252022#page1.tif source=2022P00499 US Nonprovisional Assignment soleInventor REY signed 08252022#page2.tif

507460228 PATENT REEL: 060911 FRAME: 0942

SSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 2022P00499 US
For good and valuable consideration, the receipt as	nd sufficiency of which is hereby
acknowledged, I/we, the undersigned, Claudio Rey	
	,
hereby sell, assign, and transfer to <u>Cypress Semicondu</u>	ctor Corporation
	at Dataman
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university,	etc.)
having a principal place of business at 198 Champion Co	
("Assignee"), and its successors, assigns, and legal repres for the United States and all foreign countries, in and to an are disclosed in the application (provisional or non-provisional have a declaration executed by the undersigned prior here	ly and all inventions or improvements that onal) for the United States patent which may
FRAME SYNCHRONIZATION DETECTION WITH FI	REQUENCY ESTIMATION
said patent application also identified as follows (when kno	own):
[I/we hereby authorize an attorney or agent for sain number and filing date of said patent application w	d Assignee to insert below the application then known.]
United States Patent Application Number	_filed
and in and to said application (provisional or non-provision provisional applications, utility applications, design applications applications, continued prosecution applications, continued applications, reissue applications, repatent applications that have been or shall be filled in the U any of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; a from the filing of said United States application;	tions, divisional applications, continuation tion-in-part applications, substitute examinations, extensions, and all other united States and all foreign countries on original patents, reissued patents, to shall be issued in the United States and
agree that said Assignee may apply for and received improvements in its own name; and that, when requested, said Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will execute provisional applications, utility applications, design applications applications, continued prosecution applications, continual applications, renewal applications, refessue applications, repatent applications on any and all said inventions or improvated assignments, powers of attorney, and other papers; commassigns, and representatives all facts known to the unders improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent improvements and for vesting title to said inventions or impand all patents on said inventions or improvements, in said	without charge to, but at the expense of, statives, to carry out in good faith the intent sute all provisional applications, non-tions, divisional applications, continuation tion-in-part applications, substitute examinations, extensions, and all other vements; execute all rightful oaths, nunicate to said Assignee, its successors, igned relating to said inventions or to said Assignee, its successors, assigns, or protection for said inventions or protection for said inventions or provements, and all applications for patents

PATENT REEL: 060911 FRAME: 0943

Rev. 8/03/2011

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:	
Aug 19, 2022	Candio Very
Date	Signature (
	Claudio Rey
	Printed/Typed Name
Date	Signature
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name

Assignment Document Return Address: CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court San Jose, CA 95134 (408) 545-7194