

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6072340

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HIMAX TECHNOLOGIES LIMITED	03/17/2020
RECEIVING PARTY DATA	
Name:	CAPACITANT INNOVATIONS LLC
Street Address:	717 N UNION STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19805
PROPERTY NUMBERS Total: 18	
Property Type	Number
Patent Number:	7715601
Patent Number:	7479989
Patent Number:	8130180
Patent Number:	8199254
Patent Number:	8212926
Patent Number:	8203652
Patent Number:	7978794
Patent Number:	7940252
Patent Number:	7663380
Patent Number:	7907680
Patent Number:	8443016
Patent Number:	8451233
Patent Number:	7683639
Patent Number:	7688082
Patent Number:	7755369
Patent Number:	7683640
Patent Number:	8400393
Patent Number:	7683638
CORRESPONDENCE DATA	

Fax Number:

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.

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Address Line 4: CHICAGO, ILLINOIS 60603

NAME OF SUBMITTER:	ISAAC RABICOFF
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SIGNATURE:	/Isaac Rabicoff/
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DATE SIGNED:	04/22/2020
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Total Attachments: 3

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EXHIBIT B

U.S. PATENT ASSIGNMENT

WHEREAS, Himax Technologies, Inc. ("Assignor"), is the owner of (i) United States Patent and Patent Applications listed in Exhibit A and the following (ii) through (iv): (ii) any patents or patent applications that claim priority directly or indirectly from any of the foregoing patent(s) in subsection (i), or from which priority is directly or indirectly claimed by any such patent(s) in subsection (i), or that have common priority with any such patent(s) in subsection (i); (iii) any foreign counterparts, foreign related patents, continuations, divisionals, continuations-in-part, extensions, substitutions, reissues, renewals and all results of oppositions, reexaminations, supplemental examinations, requests for continued examination and other review procedures of any of the foregoing in subsections (i) and (ii); and (iv) all patents issuing on patent applications covered by any of the foregoing subsections (i) through (iii) (together the "Assigned Patents").

WHEREAS, Capacitant Innovations LLC ("Assignee") is desirous of acquiring title in and to the Assigned Patents.

WHEREAS, Assignor is the owner of any and all right, title, and interest in and to the Assigned Patents.

WHEREAS, Assignor desires to sell, assign, and transfer all its right, title, and interest in the Assigned Patents to Assignee, and Assignee desires to obtain all such right, title, and interest in the Assigned Patents from Assignor.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and conveys unto Assignee, its permitted successors and assigns, all of Assignor's right, title, and interest in and to the Assigned Patents, together with all claims, demands, or causes of action that Assignor has or might have by reason of any infringement of the Assigned Patents prior to the effective date of this assignment, including the right to sue and collect damages for all past, present and future infringement and all lost profits resulting therefrom.

IN WITNESS WHEREOF, this Agreement has been executed by duly authorized representatives of the Parties on the dates below.

Himax Technologies Limited

By: [Signature]

Name: Tu Ywan Lyon

Title: Executive Vice President

Date: 2020/3/19

Capacitant Innovations LLC

By: [Signature]

Name: Jeffrey M. Gross

Title: Managing Member

Date: 2/19/20

EXHIBIT A

Family	Publication Number	Title	INPADOC Family Members
1	US7715601B2	Fingerprint acquisition apparatus and method therefor	US7715601B2 CN100423019C CN1920851A TW200723131A TWI315852B US20070031012A1
2	US7479989B2	Method for chroma upsampling with luma reference	US7479989B2 TW200743391A TWI313135B US20070257991A1
3	US8130180B2	Apparatus and method for driving an LED display utilizing a pre-programming period	US8130180B2 TW200830261A TWI386885B US20080165094A1
4	US8199254B2	Device for separating synchronous signal and method thereof	US8199254B2 TW200841708A TWI335755B US20080252783A1
5	US8212926B2	TV signal determining system, TV signal processing system utilizing which and method thereof	US8212926B2 CN101383979A CN101383979B TW200913700A TWI390978B US20090059075A1
6	US8203652B2	SECAM-L detector and video broadcast system having the same	US8203652B2 CN101394515A CN101394515B TW200915843A TWI353168B US20090073317A1
7	US7978794B2	Front-end for digital video receiver and method for automatic gain control thereof	US7978794B2 CN101394496A CN101394496B TW200915865A TWI355201B US20090074118A1
8	US7940252B2	Optical sensor with photo TFT	US7940252B2 CN101414068A CN101414068B TW200919711A TWI381520B US20090101900A1
9	US7663380B2	Capacitive fingerprint sensor and the panel thereof	US7663380B2 CN101452527A CN101452527B TW200926009A TWI334995B US20090146669A1

10	US7907680B2	Tolerable synchronization circuit of RDS receiver	US7907680B2 CN101478355A CN101478355B TW200931855A TWI390882B US20090175385A1
11	US8443016B2	Method and apparatus for approximating an upper-bound limit for an absolute value of a complex number or norm of a two-element vector	US8443016B2 TW200931909A TWI399952B US20090177723A1
12	US8451233B2	Sensor pixel and touch panel thereof	US8451233B2 CN101510132A CN101510132B TW200935285A TWI373726B US20090200088A1
13	US7683639B2	Capacitive fingerprint sensor and the panel thereof	US7683639B2 US20090206848A1
14	US7688082B2	Capacitive fingerprint sensor and the panel thereof	US7688082B2 US20090206849A1
15	US7755369B2	Capacitive fingerprint sensor and the panel thereof	US7755369B2 US20090206850A1
16	US7683640B2	Capacitive fingerprint sensor and the panel thereof	US7683640B2 US20090206851A1
17	US8400393B2	Method of controlling backlight module, backlight controller and display device using the same	US8400393B2 CN101546521A CN101546521B TW200941447A TWI390496B US20090244438A1
18	US7683638B2	Capacitive fingerprint sensor and the panel thereof	US7683638B2 US20090208069A1