506015354 04/15/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANSHENG TANG	12/10/2019
GEORGE BURITICA	03/11/2020
DOUG DROEGE	12/20/2019
MIKE SPICER	03/25/2020
DAVE FORRAI	01/08/2020
AL TIMLIN	12/10/2019
STEFAN LAUXTERMANN	03/25/2020
JOHN FORSTHOEFEL	03/25/2020
EDWARD BRINKMAN	12/10/2019

RECEIVING PARTY DATA

Name:	L3 CINCINNATI ELECTRONICS CORPORATION
Street Address:	7500 INNOVATION WAY
City:	MASON
State/Country:	OHIO
Postal Code:	45040

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16394871

CORRESPONDENCE DATA

Fax Number: (513)977-8141

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: 5139778200

Email: stephanie.berlepsch@dinsmore.com

Correspondent Name: DINSMORE & SHOHL LLP

Address Line 1: 255 EAST FIFTH STREET, SUITE 1900

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER: 2034-91 / CEL0033PA

NAME OF SUBMITTER: NICHOLAUS R. RERICHA

PATENT 506015354 REEL: 052402 FRAME: 0520

SIGNATURE:	/Nicholaus R. Rericha/
DATE SIGNED:	04/15/2020
Total Attachments: 9	
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PATENT REEL: 052402 FRAME: 0521

ASSIGNMENT

WHEREAS, we, Nansheng TANG, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; George Buritica, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; Doug Droege, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; Dave Forrai, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; Mike Spicer, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; Mike Spicer, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040, Al Timlin, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; Stefan Lauxtermann, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; and Edward S. Brinkman, c/o L3 Cincinnati Electronics Corporation, 7500 Innovation Way, Mason, OH 45040; hereinafter the ASSIGNOR(S), invented certain new and useful DESIGNS AND METHODS OF MULTI-FUNCTION DIGITAL READOUT INTEGRATED CIRCUITS WITH AN EMBEDDED PROGRAMMABLE GATE ARRAY for which we executed an application for a United States Patent and for which said application for United States Patent was filed on ________, under

(X) Patent Application Secal No. 16/394,871

i⊠ Atterney Docket No. 2034-91 / CEL0033PA;

WHEREAS, the ASSIGNOR(S) hereby authorize(s) and request(s) the attorney(s) and/or agent(s) empowered to act on L3 Cincinnati Electronics Corporation's behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

WHEREAS. L3 Cincinnati Electronics Corporation, a Corporation of the State of Ohio, with a place of business at 7500 Innovation Way, Mason, Ohio 45040, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any Letters Patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR(S) to assign all rights to the above referenced application to the ASSIGNEE, including, but not limited to, all substantive rights in the above-referenced application as well as the right to claim priority, the right to be granted a patent in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States:

NOW, THEREPORE, for good and valuable consideration, receipt whereof is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the entire right, title and interest, including the right to claim priority in and to said application, the inventions therein disclosed, and any improvements thereon, and in any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, and in and to any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof;

PATENT REEL: 052402 FRAME: 0522 ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

ASSIGNOR(S) hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof; and

ASSIGNOR(S) hereby agree that, upon request, ASSIGNOR(S) will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States application or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof.

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By: _	N 27 5 5 5 5
•	Nansheng TANG
Date:	2/10/19
Ву:	
	George BURITICA
Date:	

ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, reexaminations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

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Date: 12/20/2019
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By: Mike SPICER
March 25, 2020 Date:
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By: Stefan LAUXTERMANN

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By: Doug DROEGE
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Date: March 25, 2020
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By: SALZELLE Edward BRINKMAN

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