PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CORETRONIC CORPORATION	01/18/2019

RECEIVING PARTY DATA

Name:	NANO PRECISION TAIWAN LIMITED
Street Address:	NO.5, WENHUA RD., HUKOU TOWNSHIP
City:	HSINCHU COUNTY
State/Country:	TAIWAN
Postal Code:	30352

PROPERTY NUMBERS Total: 18

Property Type	Number
Patent Number:	7131764
Patent Number:	7638956
Patent Number:	8186867
Patent Number:	8218236
Patent Number:	8511881
Patent Number:	9435929
Patent Number:	9776360
Patent Number:	9933133
Patent Number:	9958591
Patent Number:	9395616
Patent Number:	9429700
Patent Number:	9720312
Patent Number:	9927690
Patent Number:	9891515
Application Number:	15499627
Application Number:	15652178
Application Number:	15925668
Application Number:	16254687

CORRESPONDENCE DATA

PATENT REEL: 048618 FRAME: 0382

505378782

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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ATTORNEY DOCKET NUMBER:	20150COR-US
NAME OF SUBMITTER:	YUAN-TE FU
SIGNATURE:	/Yuan-Te Fu/
DATE SIGNED:	03/17/2019

Total Attachments: 3

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PATENT REEL: 048618 FRAME: 0383

ASSIGNMENT

WHEREAS <u>Coretronic Corporation</u> (hereinafter as "ASSIGNOR") of <u>No. 11, Li-Hsin Rd.</u>, <u>Hsinchu Science Park, Hsin-Chu 300, Taiwan, R.O.C.</u> is the owner of the United States patent listed in the Appendix of this assignment as attached by virtue of assignments recorded in the United States Patent and Trademark Office, and recorded reel/frame information thereof is also listed in the Appendix as attached.

WHEREAS Nano Precision Taiwan Limited (hereinafter as "ASSIGNEE") of NO.5, WENHUA RD., HUKOU TOWNSHIP, HSINCHU COUNTY 30352, TAIWAN (R.O.C.) is desirous of acquiring the above identified United States patent applications and/or patents from the ASSIGNOR.

FOR good and valuable considerations, the receipt of which is hereby acknowledged, the ASSIGNOR hereby sells, assigns, transfers and sets over to the ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the above identified United States patent and any divisions or continuations thereof, and any reissues or extensions of the above identified patent and/or any divisions or continuations thereof.

ASSIGNOR further assigns and transfers to the ASSIGNEE, its successors and assigns, all claims for damages by reason of past infringement of the above identified United States patent, with the right to sue for and collect on such claims for its own use and enjoyment, and for the use and enjoyment of its successors and assigns.

ASSIGNOR hereby covenants that the ASSIGNOR will, at any time upon request of the ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title in the above identified patent, and if the ASSIGNEE, or its successors and assigns, desire to claim priority under the International Convention, make any substitute, divisional or continuation application, or to secure any reissue or extension of any United States patent out of the above identified patent, or to file any disclaimer related thereto, that the ASSIGNOR will, upon request of the ASSIGNEE, sign all papers, make all rightful oaths and declarations, and do all lawful acts requisite for the such purposes.

ASSIGNOR hereby covenants and warrants that the ASSIGNOR has full right to convey the entire right, title and interest in and to the above identified United State patent by this assignment, and has not executed and will not execute any agreement in conflict herewith.

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ASSIGNMENT (CONTINUED)

Executed and Delivered on18	Day of _	January 2019
ASSIGNOR		ASSIGNEE
Coretronic Corporation		Nano Precision Taiwan Limited
By: PAN, BO-CHIP	Ву:	Wang, Sze-Re
Name: PAN, BO-CHIH Title: Chief Technology Officer Date: Jan. 30, 7019	Date:	Name: WANG, SZE-KE Title: President

ASSIGNMENT (CONTINUED)

APPENDIX

PART A: United States PATENT(S) to Be Assigned

Patent No.	Issue Date (mm/dd/yyyy)_	Recorded Reel No.	Recorded Frame No.
7131764	11/7/2006	032825	0042
7638956	12/29/2009	019533	0462
8186867	5/292012	028082	0918
8218236	7/10/2012	026355	0113
8511881	8/20/2013	028912	0185
9435929	9/6/2016	033111	0093
9776360	10/3/2017	032981	0443
9933133	4/3/2018	033769	0147
9958591	5/1/2018	034923	0691
9395616	7/19/2016	034112	0715
9429700	8/30/2016	035197	0330
9720312	8/1/2017	034562	0982
9927690	3/27/2018	046054	0066
9891515	2/13/2018	041244	0006

PART B: United States PATENT APPLICATION(S) to Be Assigned

Application No.	Filing Date (mm/dd/yyyy)	Recorded Reel No.	Recorded Frame No.
15/499627	4/27/2017	042169	0610
15/652178	7/17/2017	043026	0424
15/499675	4/27/2017	042169	0831
15/874403	1/18/2018	044658	0100
15/925668	3/19/2018	045279	0584
16/254687	1/23/2019	048114	0814
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PATENT REEL: 048618 FRAME: 0386