506176198 07/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6222936

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAEHOON HEO	07/26/2020

RECEIVING PARTY DATA

Name:	GOODIX TECHNOLOGY INC.
Street Address:	6370 LUSK BLVD, SUITE F204
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16941485

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.

Phone: 415-576-0200

Email: liwang@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP MAILS

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	102768-1203613(009300US)
NAME OF SUBMITTER:	LICCA WANG
SIGNATURE:	/Licca Wang/
DATE SIGNED:	07/28/2020

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 506176198 REEL: 053334 FRAME: 0298

ASSIGNMENT

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled "RISC PROCESSOR HAVING SPECIALIZED DATAPATH FOR SPECIALIZED REGISTERS," the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 16/941,485 filed on July 28, 2020)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to <u>Goodix Technology Inc.</u>, a corporation having a principal place of business at <u>6370 Lusk Blvd, Suite F204, San Diego, CA 92121</u> ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

PATENT REEL: 053334 FRAME: 0299

ì	×		×		×			×		×		S	8	Œ,	3	ä	X																				ij																						ŝ
	Š	١	े		٦	ij		Ų	N	1	8	ì	ij	8	8		9			1											ij				ij																								Š
Š	ì											ij		Ì	ij																						ij																						ì
Š		×			1	×				Ŋ	N			3	9																				ij,					8		ļ,	1		ij						ij								ŝ
į														3	ä	ij		ì			š						Ö	Š	۱	N	3	8	S				N	ij	ì		8		3	1		8)	Ö	N	8	š		X	X		¥		Ö	į
															8					ij		ı			ij		ij		8						ij																								ì
ì	1)									¥				ı																																													1
N	N	W	м	SN	W	W)	ж	Ш	w	W	111	×	W	w	W.	w	W	W	W	w	W	W	W	W	W	W	"	W	W	11	W	W	W	W	W	W	W	W	W	W	W	W	"	ш	W	W	W	W	Ш	w	W.	Ш	W.	W	W	W	W	W.	s

- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or not U.S. agency to scale to the Assigner and and all patenties, or other rights or documents, resulting from the intellectual property, patent applications and patent described in paragraph Lot this Assignment.
- Agree to sign all papers and documents, including without immanon, applications declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent applications of intellectual property described in paragraph. For this Assignment and the enforcement of patents) or other rights resulting from such patent applications's or intellectual property.
- Agree that the earns, coverants, and conditions of this Assignment shall must to the benefit of the Assignee, its successors assigns and other legal representatives and shall be hinding upon as [mo], as well as our [my] terms legal representatives, and assigns
- Promise and affirm that we [I] have not entered, and will not enter into any
 assignment, compact or understanding that conflicts with this Assignment.
- Amperize Kilpatrick Townsend & Siccolor to used above the application number and filing date of the above described parent application when known

Egged enthe date autosted heads out and account a service sectors.