506915171 10/11/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6962006

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUANLIN LI	08/24/2021
FULIN LI	08/24/2021
HAIXIANG WANG	08/26/2021

RECEIVING PARTY DATA

Name:	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	
Street Address:	et Address: FLOOR 13, PHASE B TENGFEI INDUSTRIAL BUILDING, FUTIAN FREE TRADE ZONE	
City:	SHENZHEN	
State/Country:	CHINA	
Postal Code:	518045	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17498219

CORRESPONDENCE DATA

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TTORNEY DOCKET NUMBER: UNI-DF202270US	
NAME OF SUBMITTER:	FAISAL K. ABOU-NASR
SIGNATURE:	/faisal k abou-nasr/
DATE SIGNED:	10/11/2021

Total Attachments: 2

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PATENT 506915171 REEL: 057752 FRAME: 0732

ASSIGNMENT

WHEREAS, we, LI, Chuanlin of China, Guangdong Province, LI, Fulin of China, Guangdong Province, WANG, Haixlang of China, Guangdong Province ("Assignor"), are the inventors of an invention entitled TEMPERATURE MEASUREMENT CIRCUIT, TEMPERATURE AND LIGHT INTENSITY MEASUREMENT CIRCUIT, TEMPERATURE MEASUREMENT METHOD AND TEMPERATURE AND LIGHT INTENSITY MEASUREMENT METHOD "that is the subject mafter of: (check all that apply)

1	1	a U.S. application for Letters Patent which claims the priority of the Chinese Patent Application No. filed on $_$.
ĮΧ		an application made under the Patent Cooperation Treaty which is identifiable at WIPO by Application No. PCT/CN2020/111123 filed on August 25, 2020.
{	1	an application for Letters Patent which is identifiable in the Patent Office ofthe U.S. by Application No filed on;
th Et	e la ee	REAS, <u>SHENZHEN GOODIX TECHNOLOGY CO. LTD.</u> a <u>corporation</u> organized and existing under two of <u>China</u> ("Assignee"), and having offices at <u>Floor 13.Phase B Tengfei Industrial Building.Futian <u>Trade Zone Shenzhen Guangdong</u> is desirous of acquiring the entire right, title and interest in and to evention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection</u>
•	•	in the United States in all other countries or jurisdictions;

"NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged,

- a) we agree to transfer, and
- b) we do hereby transfer,

to Assignee, its successors and assigns, effective as of *nunc pro tunc*, our entire right, title and interest in the above named countries and jurisdictions in and to the following including the right to sue for past infringement: the invention, the above-identified applications, all applications from which any of the above-identified applications claim priority, corresponding U.S. and non-U.S. applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention, and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee."

We authorize the U.S. Attorneys handling this matter in the U.S. and the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in the above named countries and jurisdictions and appoint Assignee the common representative in the above-identified international application and any international application for the invention.

We represent to the Assignee, its successors and assigns, that we shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, including without limitation providing testimony in any related interference, litigation or proceeding. To the extent that we, our executors or administrators are unable or unavailable to execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as Assignee, its successors and assigns may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, we, our executors or administrators hereby authorize Assignee, its successors and assigns to act on our behalf.

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DF202270US

If any provision(s) of this Assignment are held unenforceable or in conflict with the law of any jurisdiction, the validity of the remaining provisions will not be affected by such holding and the part held unenforceable in or in conflict with the law of one jurisdiction will remain in effect for other jurisdictions until held unenforceable or in conflict with the law of that jurisdiction.

LI, Chuantin

LI, Chuanlin (Inventor / Assignor)

707/. 8.24 Date

LI, Fulin

LI, Fulin

(Inventor / Assignor)

2021, 8,24

& Ward, has

WANG, Haixiang (Inventor / Assignor)

 $\frac{\mathcal{V}\mathcal{V}_{1}}{\mathsf{Date}}$