

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5986086

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICATION NO. previously recorded on Reel 049277 Frame 0729. Assignor(s) hereby confirms the THE APPLICATION NO. IS INCORRECT. THE APPLICATION NO. SHOULD BE 16/411,002..
CONVEYING PARTY DATA	
Name	Execution Date
LISONG ZHOU	05/17/2019
ZHIXUN ZHANG	05/24/2019
HUAMING ZHOU	05/24/2019
RECEIVING PARTY DATA	
Name:	FLEX LTD
Street Address:	2 CHANGI SOUTH LANE
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	486123
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16411002
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	6467599030
Email:	docket@wrciplaw.com
Correspondent Name:	WEBER ROSSELLI & CANNON LLP
Address Line 1:	7 SKYLINE DRIVE
Address Line 4:	HAWTHORNE, NEW YORK 10532
ATTORNEY DOCKET NUMBER:	00014-00098US00
NAME OF SUBMITTER:	NATHAN WEBER
SIGNATURE:	/Nathan Weber/
DATE SIGNED:	02/27/2020
Total Attachments: 9	
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5539932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LISONG ZHOU	05/17/2019
ZHIXUN ZHANG	05/24/2019
HUAMING ZHOU	05/24/2019
RECEIVING PARTY DATA	
Name:	FLEX LTD
Street Address:	2 CHANGI SOUTH LANE
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	486123
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16411022
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	6467599030
Email:	docket@wrciplaw.com
Correspondent Name:	WEBER ROSSELLI & CANNON LLP
Address Line 1:	7 SKYLINE DRIVE
Address Line 4:	HAWTHORNE, NEW YORK 10532
ATTORNEY DOCKET NUMBER:	00014-00098US00
NAME OF SUBMITTER:	NATHAN WEBER
SIGNATURE:	/Nathan Weber/
DATE SIGNED:	05/24/2019
Total Attachments: 6	
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 27, 2019

PTAS

WEBER ROSSELLI & CANNON LLP
7 SKYLINE DRIVE
HAWTHORNE, NY 10532

505493128

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/24/2019

REEL/FRAME: 049277/0729
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 00014-00098US00

ASSIGNOR:
ZHOU, LISONG

DOC DATE: 05/17/2019

ASSIGNOR:
ZHANG, ZHIXUN

DOC DATE: 05/24/2019

ASSIGNOR:
ZHOU, HUAMING

DOC DATE: 05/24/2019

ASSIGNEE:
FLEX LTD
2 CHANGI SOUTH LANE
SINGAPORE, SINGAPORE 486123

APPLICATION NUMBER: 16411022
PATENT NUMBER:

FILING DATE: 05/13/2019
ISSUE DATE:

TITLE: METHODS AND SYSTEMS FOR OBTAINING AN ELECTROCARDIOGRAM SIGNAL OF
A PATIENT VIA A NON-ADHERING, DIRECT CONTACT ELECTRODE APPARATUS

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

Assignment by Inventors

THIS ASSIGNMENT is made this 20 day of 05, 2019 by Lisong Zhou, residing at 47731 Ansel Court, Fremont, CA 94539, Huaming Zhou, residing at Wuxi City XuKangLi 315-602#, Wuxi Jiangsu, China and Zhixun Zhang, residing at Room 1603, Unit 3, POLY Tian Yue Hua Fu, No. 180, Changjiang North Road, New District, Wuxi, Jiangsu Province, China (hereinafter "Assignors");

WHEREAS, Assignors has invented a new, original and useful invention entitled **METHODS OF FORMING A COLORED CONDUCTIVE RIBBON FOR INTEGRATION IN A SOLAR MODULE** set forth in a Patent application for Letters Patent of the United States, already filed on May 14, 2019 as US Application No. 16,411,022;

WHEREAS, FLEX LTD. having its principal place of business at 2 Changi South Lane, Singapore, 486123, Singapore ("Assignee") is desirous of acquiring the entire right title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States and throughout the world to be obtained therefore and thereon.

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

WEBER ROSSELLI & CANNON LLP

All practitioners at Customer Number 157702

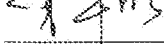
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date first above written and as set forth below.

Date: _____

By: _____
Name: Lisong Zhou

Date: 2017.05.24

By: 
Name: Huaming Zhou

Date: _____

By: _____
Name: Zhixun Zhang

Assignment by Inventors

THIS ASSIGNMENT is made this _____ day of _____, 2019 by Lisong Zhou, residing at 47731 Ansel Court, Fremont, CA 94539, Huaming Zhou, residing at Wuxi City XuKangLi 315-602#, Wuxi Jiangsu, China and Zhixun Zhang, residing at Room 1603, Unit 3, POLY Tian Yue Hua Fu, No. 180, Changjiang North Road, New District, Wuxi, Jiangsu Province, China (hereinafter "Assignors");

WHEREAS, Assignors has invented a new, original and useful invention entitled **METHODS OF FORMING A COLORED CONDUCTIVE RIBBON FOR INTEGRATION IN A SOLAR MODULE** set forth in a Patent application for Letters Patent of the United States, already filed on May 14, 2019 as US Application No. 16,411,022;

WHEREAS, FLEX LTD. having its principal place of business at 2 Changi South Lane, Singapore, 486123, Singapore ("Assignee") is desirous of acquiring the entire right title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States and throughout the world to be obtained therefore and thereon.

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

WEBER ROSSELLI & CANNON LLP

All practitioners at Customer Number 157702

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date first above written and as set forth below.

Date: _____

By: _____
Name: Lisong Zhou

Date: _____

By: _____
Name: Huaming Zhou

Date: 2019-5-24

By: Zhixun Zhang
Name: Zhixun Zhang

Assignment by Inventors

THIS ASSIGNMENT is made this 17 day of May 2019 by Lisong Zhou, residing at 47731 Ansel Court, Fremont, CA 94539, Huaming Zhou, residing at Wuxi City XuKangLi 315-602#, Wuxi Jiangsu, China and Zhixun Zhang, residing at Room 1603, Unit 3, POLY Tian Yue Hua Fu, No. 180, Changjiang North Road, New District, Wuxi, Jiangsu Province, China (hereinafter "Assignors");

WHEREAS, Assignors has invented a new, original and useful invention entitled **METHODS OF FORMING A COLORED CONDUCTIVE RIBBON FOR INTEGRATION IN A SOLAR MODULE** set forth in a Patent application for Letters Patent of the United States, already filed on May 14, 2019 as US Application No. 16,411,022;

WHEREAS, FLEX LTD. having its principal place of business at 2 Changi South Lane, Singapore, 486123, Singapore ("Assignee") is desirous of acquiring the entire right title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States and throughout the world to be obtained therefore and thereon.

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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WEBER ROSSELLI & CANNON LLP

All practitioners at Customer Number 157702

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IN WITNESS WHEREOF, Assignor has executed this Assignment on the date first above written and as set forth below.

Date: 5/17/2019

By: 
Name: Lisong Zhou

Date: _____

By: _____
Name: Huaming Zhou

Date: _____

By: _____
Name: Zhixun Zhang