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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6954957

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
EDWARD YI CHANG	03/30/2021	
STONE CHENG	03/31/2021	
WEI-HUA CHIENG	03/30/2021	
SHYR-LONG JENG	03/31/2021	
CHING-YAO LIU	03/30/2021	
LI-CHUAN TANG	03/30/2021	

RECEIVING PARTY DATA

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Postal Code:	300	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17471326

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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mailroom@mg-ip.com, cds@mg-ip.com Email: MUNCY, GEISSLER, OLDS & LOWE, PC **Correspondent Name:**

4000 LEGATO RD., SUITE 310 Address Line 1: Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	DOCKET NUMBER: 5200/0563PUS1	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	10/06/2021	

Total Attachments: 4

PATENT REEL: 057714 FRAME: 0872 source=2021-10-06-Assignment_AsFiled_5200-0563#page1.tif source=2021-10-06-Assignment_AsFiled_5200-0563#page2.tif source=2021-10-06-Assignment_AsFiled_5200-0563#page3.tif source=2021-10-06-Assignment_AsFiled_5200-0563#page4.tif

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MUNCY, GEISSLER, OLDS & LOWE, P.C.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention:	INDUCTIVE RESONANT WIRELESS CHARGING SYSTEM, RESURELESS CHARGING TRANSMITTING DEVICE, WIRELESS CHARGING RELAY DEVICE AND INDUCTIVE WIRELESS
As a below named i	CHARGING RELAY DEVICE AND INDUCTIVE WIRELESS CHARGING RECEIVING DEVICE nventor, I hereby declare that:
This declaration is o	
X United States a filed on 10 Sep 2021	pplication number or PCT international application number 17/47,1,326
The above-identified	d application was made or authorized to be made by me.
I believe that I an invention in the application	n the original inventor or an original joint inventor of a claimed
	dge that any willful false statement made in this declaration is 1001 by fine or imprisonment of not more than five (5) years, or both.
Direct all correspond	dence to the address associated with Customer Number 60601.
Dist., Hsinchu City300, Ta (hereinafter designated as the in and to said invention and	iwan R.O.C. its heirs, successors, legal representatives and assigns the Assignee) is desirous of acquiring the entire right, title and interest in and to any Letters Patent(s) that may be granted therefor in the and in any foreign countries.
undersigned in hand paid, valuable consideration, the presents does sell, assign as invention in the United Sta	RE, in consideration of the sum of Ten Dollars (\$10.00) to the the receipt of which is hereby acknowledged, and other good and undersigned has (have) sold, assigned and transferred, and by these and transfer unto said Assignee the full and exclusive right to the said tes of America, its territories, dependencies and possessions and the tin and to any and all Letters Patent(s) which may be granted therefor

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RESONANT

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in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of <u>Muncy</u>, <u>Geissler</u>, <u>Olds</u> & <u>Lowe</u>, <u>P.C.</u> 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 U.S. Patent and Trademark Office for recordation of this document.

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The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

	OF FIRST OR S	OLE INVEN	ror:		
Edward Yi CHA		- ()
Signature:			Date: 20	2/-3·3'	
8 8	o: 10 104 <mark>%</mark>	U	et territoria de la companya est		
LEGAL NAME	OF ADDITIONA	AL JOINT IN	VENTOR, IF ,	ANY:	
Stone CHENG	į×.	-3			
Signature: SI	on th	ud.	Date: 20	بر -) رة	3/
		1		- 38 - 38 	
LEGAL NAME	OF ADDITION/	'UI TMIOL IA	/ENTOR, IF /	ANY:	
Wei-Hua CHIEN	44	38			
Signature: <u>(</u>	4ither (1/244	Date: 203	.1.3.30	
	pe pepe 48001111111 +0111995889994	ď	14 JANUARI WARES		56)

Additional inventors are being named on separately numbered sheets attached hereto.

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SUPPLEMENTAL SHEET FOR COMBINED DECLARATION AND ASSIGNMENT

LEGAL NAME OF ADDITIONAL JOINT IN Shyr-Long JENG	vventor, if any:
Signature: Shyy-Long Jeng	Date: May M. 31th, 202
LEGAL NAME OF ADDITIONAL JOINT IN Ching-Yao LIU	IVENTOR, IF ANY:
Signature: <u>Ching Yoo Liu</u>	Date: March 30th, 2021
LEGAL NAME OF ADDITIONAL JOINT IN LI-Chuan TANG Signature: L. June 2015	IVENTOR, IF ANY: Date: March 2014, 2021
LEGAL NAME OF ADDITIONAL JOINT IN	IVENTOR, IF ANY:
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT IN	
Signature:	Date:

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