

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT8075510

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ETA WIRELESS, INC.	08/08/2022
RECEIVING PARTY DATA		
Name:	MURATA MANUFACTURING CO., LTD.	
Street Address:	10-1, HIGASHIKOTARI 1-CHOME	
Internal Address:	NAGAOAKAKYO-SHI	
City:	KYOTO	
State/Country:	JAPAN	
Postal Code:	617-8555	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	18353336
CORRESPONDENCE DATA		
Fax Number:	(781)401-9966	
<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:	7814019988	
Email:	clw@dc-m.com	
Correspondent Name:	DALY, CROWLEY, MOFFORD, & DURKEE, LLP	
Address Line 1:	ONE UNIVERSITY AVENUE	
Address Line 2:	SUITE 201B	
Address Line 4:	WESTWOOD, MASSACHUSETTS 02090	
ATTORNEY DOCKET NUMBER:	EWI-007DUS	
NAME OF SUBMITTER:	KRIS LANGE	
SIGNATURE:	/Kris Lange/	
DATE SIGNED:	07/25/2023	
Total Attachments: 3		
source=TO_PTO_ASSIGNMENT_EWI_TO_MURATA_EWI-007DUS#page1.tif		
source=TO_PTO_ASSIGNMENT_EWI_TO_MURATA_EWI-007DUS#page2.tif		
source=TO_PTO_ASSIGNMENT_EWI_TO_MURATA_EWI-007DUS#page3.tif		

ASSIGNMENT

Whereas, Eta Wireless, Inc. (hereinafter "EWI"), a Delaware Corporation having a place of business at 1 Main Street, Suite 1130 Cambridge, MA 02142, owns all right, title, and interest in certain inventions or discoveries (or both) set forth in the patent applications listed in the attached MURATA/EWI SCHEDULE OF PATENT APPLICATIONS. In the event that any Application Nos. are not entered in the attached MURATA/EWI SCHEDULE OF PATENT APPLICATIONS (hereinafter the "Schedule") and/or are incorrect at the time this document is executed and if such information is deemed necessary, the parties to this agreement hereby authorize and request the attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, One University Avenue, Suite 201B, Westwood, MA 02090, to insert and/or correct any Patent Application No.;

And whereas Murata Manufacturing Co., Ltd. (thereafter "MURATA"), a Japanese Corporation having a place of business at Higashi Kotari 1-10-1, Nagaoakakyo-shi, Kyoto, Japan 617-8555, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to EWI, receipt and sufficiency of which we hereby acknowledge, EWI hereby, without reservation:

1. Assigns, transfers, conveys to Assignee and confirms any prior assignment, transference, and conveyance to Assignee of the entire right, title and interest in and to said inventions and discoveries, all applications for Letters Patent of the United States of America identified in the attached Schedule, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all provisional, divisional, renewal, substitute, continuation, reissue, re-examination, PCT, PCT National Phase and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and any provisional applications from which priority is claimed in the applications for Letters Patent identified in the Schedule;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in EWI's name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said applications for Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that EWI has not knowingly conveyed to others any rights in said inventions, discoveries, applications or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that EWI has good right to assign the patent applications identified in the Schedule to Assignee without encumbrance;

ASSIGNMENT

5. Bind EWI's legal representatives and assigns, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to EWI, all acts reasonably serving to assure the inventions and discoveries, the patent applications identified in the Schedule shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by EWI, if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to EWI relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in EWI's control or in the control of EWI's legal representatives or assigns which may be useful for establishing the facts of conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which authorized representatives of MURATA and EWI have executed this Assignment as a binding instrument on the date indicated next to their respective names.

For ETA WIRELESS, INC.

Signature: _____

Printed Name: Mattias ASTROM

Title: CEO

Eta Wireless, Inc.

Dated: _____

For MURATA MANUFACTURING CO., LTD..

Signature: _____

Printed Name: Yoshitaka TANINO

Title: Vice President

Murata Manufacturing Co., Ltd.

Dated: _____

MURATA/EWI SCHEDULE OF PATENT APPLICATIONS

<u>Appl. No</u>	<u>Murata Ref No.</u>	<u>DCMD Ref No.</u>	<u>Country</u>
17/216919	M22-01250	EWI-002AUS	US
PCT/US2020/021976	M22-01251	EWI-002PWO	WO
202080039255.2	M22-01255	EWI-002PCN	CN
20784025.7	M22-01253	EWI-002PEP	EP
2021-560322	M22-01252	EWI-002PJP	JP
10-2021-7034756	M22-01254	EWI-002PKR	KR
PCT/US2020/041162	M22-01257	EWI-007AWO	WO
17/572024	M22-01259	EWI-007BUS	US
202080056421.X	M22-01260	EWI-007ACN	CN
20837180.7	M22-01261	EWI-007AEP	EP
2022-7004103	M22-01262	EWI-007AKR	KR
PCT/US2020/049548	M22-01263	EWI-017AWO	WO
17/407685	M22-01265	EWI-017BUS	US
202080062362.7	M22-01412	EWI-017ACN	CN
11 2020 004 230.8	M22-01413	EWI-017ADE	DE
2022-7010238	M22-01414	EWI-017AKR	KR
17/012821	M22-01266	EWI-019AUS	US
17/155,887	M22-01256	EWI-023AUS	US
63/235389	M22-01267	EWI-024PUSP	US
63/235927	M22-01268	EWI-025PUSP	US

PATENT

REEL: 064371 FRAME: 0154

RECORDED: 07/25/2023