

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	STEFANO PAOLO RIVOLTA	10/13/2022
	FEDERICO RIZZARDINI	10/13/2022
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	STMICROELECTRONICS S.R.L.	
<b>Street Address:</b>	VIA C. OLIVETTI, 2,	
<b>City:</b>	AGRATE BRIANZA (MB)	
<b>State/Country:</b>	ITALY	
<b>Postal Code:</b>	20864	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	18048360
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(972)732-9218	
<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>		
<b>Phone:</b>	972-732-1001	
<b>Email:</b>	docketing@slatermatsil.com	
<b>Correspondent Name:</b>	SLATER MATSIL, LLP	
<b>Address Line 1:</b>	17950 PRESTON RD.	
<b>Address Line 2:</b>	SUITE 1000	
<b>Address Line 4:</b>	DALLAS, TEXAS 75252	
<b>ATTORNEY DOCKET NUMBER:</b>	ST-21-CA-0559US01	
<b>NAME OF SUBMITTER:</b>	CHRISTI LARA	
<b>SIGNATURE:</b>	/Christi Lara/	
<b>DATE SIGNED:</b>	10/20/2022	
<b>Total Attachments: 3</b>		
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# ASSIGNMENT

Application Number:	TBD
Application Filing Date:	Herewith
Application Country/Region:	US
Application Title:	SYSTEM AND METHOD FOR DETERMINING WHETHER AN ELECTRONIC DEVICE IS LOCATED ON A STATIONARY OR STABLE SURFACE

Assignee:	STMicroelectronics S.r.l.
Assignee being a company, corporation, or juristic entity of:	Italy
Assignee's principal place of business:	Via C. Olivetti, 2, Agrate Brianza (MB), 20864 Italy

I, the below identified and undersigned inventor or co-inventor, as the case may be, of residence listed below, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, hereby transfer and assign to Assignee all of my rights, title, and interest in and to the following:

(a) the above identified patent application together with the inventions for which the above identified patent application is made and describes (collectively "the Patent Rights");

(b) all provisional applications, patent applications, patents, or other similar governmental grants or issuances, in any jurisdiction in the world, (i) from which the Patent Rights directly or indirectly claims priority and/or (ii) for which the Patent Rights directly or indirectly forms a basis for priority;

(c) any continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisionals, reissues, reexaminations, extensions, and registrations, in any jurisdiction in the world, of any provisional patent application, patent application, patent, or other governmental grant or issuance set forth in clauses (a) and/or (b) (clauses (a) through (c), collectively the "Assigned Patent Rights");

(d) any causes of action (whether currently pending, filed, or otherwise) and all other enforcement rights and rights to remedies under, on account of, or related to, any of the Assigned Patent Rights, including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) other remedies of any kind for past, current, and future infringement or misappropriation in violation of rights, and all rights to sue for any of the foregoing; and

(e) any and all other rights and interests in any jurisdiction in the world arising out of the Assigned Patent Rights, including, but not limited to, any right to claim priority thereto and/or therefrom.

All of the rights, title, and interest assigned above shall be held and enjoyed by the Assignee for its own use and enjoyment and for the use and enjoyment of its successors and assigns to the full end of the applicable term for which the aforementioned rights may be granted in any jurisdiction in the world.

I hereby further agree to assist in, sign, and execute all documents needed or desired, now or in the future, to perfect, obtain, and secure the aforementioned rights to Assignee and its successors for any jurisdiction in the world. At the expense of Assignee or its successors, I agree to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee and its affiliates or their successors, as well as their legal representatives, to enforce the aforementioned rights in any jurisdiction in the world.

I hereby grant Assignee, along with the following Assignee representatives, the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules for recordation of this document in any jurisdiction in the world: All practitioners at USPTO Customer Number 102473.

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I confirm and agree that a notarized and/or legalized translation copy of this document in any other language shall have the same force and effect in any jurisdiction in the world as if such translation copy were an original thereof.

If there are co-inventors listed below, the signatures of all the inventors need not appear on the same page, and each inventor may sign this Assignment in multiple counterparts, such that each separately signed counterpart of this Assignment constitutes an original Assignment for the inventor(s) that signed such counterpart. A paper or electronic copy of a signature page shall have the same force and effect as if such copy were an original thereof.

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Stefano Paolo Rivolta	Via Sergio Ramelli, 1, Desio (MB), 20832, Italy	<i>Stefano Paolo Rivolta</i>	13/10/2022
Federico Rizzardini	Via Don Luigi Sturzo 13/c, Settimo Milanese (Milano), 20019, Italy	<i>Federico Rizzardini</i>	13/10/2022