

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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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>
	ERICSSON TELECOMUNICAZIONI SPA	10/27/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	Telefonaktiebolaget LM Ericsson (publ)	
<b>Street Address:</b>	--	
<b>City:</b>	Stockholm	
<b>State/Country:</b>	SWEDEN	
<b>Postal Code:</b>	SE 164 83	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14420352
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<b>ATTORNEY DOCKET NUMBER:</b>	1200-071	
<b>NAME OF SUBMITTER:</b>	KENNETH B. LEFFLER	
<b>SIGNATURE:</b>	/Kenneth B. Leffler, Reg. No. 36,075/	
<b>DATE SIGNED:</b>	09/05/2016	
<b>Total Attachments: 2</b>		
source=P36684 2015-11-02 Montorsi assignment signed#page1.tif		
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**ERICSSON ITALIAN INVENTOR  
ASSIGNMENT OF INDUSTRIAL PROPERTY RIGHTS**

THIS ASSIGNMENT is effective from 21 February 2012

**BETWEEN:**

- (1) **Guido Montorsi** an Italian citizen employed by **Politecnico di Torino** (the "Inventor") and,
- (2) **Politecnico di Torino**, a company incorporated in Italy (registration number 00518460019) whose registered address is C.so Duca degli Abruzzi n.24, 10129, Torino;
- (3) **Ericsson Telecomunicazioni SpA**, a company incorporated in Italy (registration number 00412200586) whose registered address is Via Anagnina, 20300118, Roma ("Ericsson SpA"); and
- (4) **Telefonaktiebolaget LM Ericsson**, a company incorporated in Sweden (organisation number 556016-0680) whose registered address is S-16483 Stockholm, Sweden ("LME")

**WHEREAS:**

- (A) Politecnico di Torino and Ericsson signed an agreement ("Framework agreement n. 300/2008"), on 05.22.2008, which rules the industrial property rights resulting from research activities.
- (B) The "Inventor" created the invention described in Disclosure Form P36684 (the "Invention") throughout the course of employment for Politecnico di Torino and during the research activities of the "Contratto attuativo in esecuzione della convenzione n. 300/2008", signed by Politecnico and Ericsson on 03/14/2011. References made herein to the Invention include, but are not limited to, the applications for Letters Patent and/or Utility Model filed on 9 August 2012 under the Patent Cooperation Treaty as Patent Application No. PCT/EP2012/065622 and in the United States as Patent Application No. 14/420,352.
- (C) In accordance with the provisions of article 64 of the Italian Decree n. 30/50 and the employment contract between the Inventor and Politecnico di Torino all right title and interest in the Invention are owned by Politecnico di Torino.
- (D) The Inventor wishes to confirm that all rights he may own in the Invention are owned by Politecnico di Torino due to his contract of employment; Politecnico di Torino wishes to assign its rights in the Invention to Ericsson SpA as agreed in the Framework agreement n. 300/2008, and Ericsson SpA wishes to assign its rights in the Invention to LME.

**IT IS AGREED:**

- 1. In accordance with the provisions of article 64 of the Italian Decree n. 30/50 and the Inventors employment contract with Politecnico di Torino the Inventor hereby confirms that all right title and interest in the Invention including all intellectual property rights that subsist in or protect the Invention are owned by Politecnico di Torino and insofar as those rights and interests are not owned by Politecnico di Torino then in consideration for the benefits the Inventor receives the Inventor hereby assigns all such rights and intellectual property to Politecnico di Torino and this includes any future rights and interests that the Inventor may own that subsist in or protect modifications additions or further developments to the Invention.

2. As required by the Framework agreement, Politecnico di Torino hereby assigns all right title and interest in the invention assigned to Politecnico di Torino by the Inventor to Ericsson SpA and this includes all future rights and interests that Politecnico di Torino may own in modifications additions or further developments to the invention; on its side, Ericsson will pay at Politecnico € 4.000,00 + VAT for each patent application filed.
3. Ericsson SpA hereby assigns all right title and interest in the invention assigned to Ericsson SpA by Politecnico di Torino, and to Politecnico di Torino by the Inventor, to LME and this includes all future rights and interests that Ericsson SpA may own in modifications additions or further developments to the invention. The rights to make, use, sell and otherwise dispose of products or services making use of the patented technology remains only as long as the patents or patent applications are owned by LME and/or as long as Ericsson SpA is a more than 50% (fifty percent) directly or indirectly owned affiliate of LME. The right to make, use, sell and otherwise dispose of products or services making use of the patented technology shall automatically and immediately terminate if the patents or patent applications are transferred by LME or if Ericsson SpA is no longer a more than 50% (fifty percent) directly or indirectly owned affiliate of LME.
4. For the avoidance of doubt this is an assignment of worldwide rights that the Inventor, Politecnico di Torino and Ericsson SpA own and includes all copyright in documents that relate to the invention together with all design rights utility models and patent rights that may be used or granted anywhere in the world.
5. For the avoidance of doubt the Inventor, Politecnico di Torino and Ericsson SpA shall sign any further documents required to confirm or perfect the assignment of all rights in the invention to LME and if required will provide all reasonable assistance in any future legal proceedings relating to the invention.
6. For the avoidance of doubt this assignment should be governed in accordance with Italian law.

Signed by  
Guido Montorsi

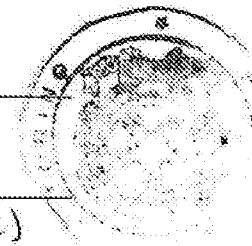
GUIDO MONTORSI Name

[Signature] Signature

7.9.2015 Date

Signed for and on behalf of  
Politecnico di Torino

[Signature]  
MARCO GILLI  
(RECTOR)  
29.9.2015



Signed for and on behalf of  
Ericsson Telecomunicazioni  
SpA

ROBERTO SABELLA Name

[Signature] Signature

27-10-2015 Date

Signed for and on behalf of  
Telefonaktiebolaget LM Ericsson

FREDRIK AGNER  
[Signature]  
2. Nov. 2, 2015