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Form PTO-1595 1-31-92			U.S. Department of Commerce States Patent and Trademark Office
6-25-10	06-30-2010	ER SHEET	
Our Ref.: JRL-2380-1451			
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To the Director of the U.S. Patent and Traue		ame and address of receivi	
1. Name of conveying party(ies):1 Giovanni FIASCHI5	2. 1	ame and address of receive	ing party(ies).
2 Edoardo MONGIARDINI 6	1) N	ame: Telefonaktiebolage	et LM Ericsson (publ)
3 7	S	treet Address: Torshamns	sgaten 23
4 8	C	ity: Stockholm	
	S	tate/Country: Sweden	Zip: S-164 83
Additional name/s of conveying party/ies att		,	•
3. Nature of conveyance:	2) N		
Assignment Merger		treet Address:	
Security Assignment Change of Other		ity: tate:	Zip:
Other	د	late.	Zip.
Execution Date: <u>6/25/2010 and 6/25</u>	/2010, respectively A	dditional name/s & address	s/es attached? 🗌 Yes 🛛 No
4. Application number(s) or patent num	iber(s): This assi	gnment is being filed tog	gether with a new application.
A Patent Application No(s).		. Patent No(s).	
(1) 12/677,376			
(2)			
(3)	Additional numbers attache		
5. Name and address of party to whom corr		otal number of applications	s & patents involved: 1
concerning document should be mailed:	•	••	
		otal fee (37 CFR 3.41)	\$40.00
Name: John R. Lastov	va	Enclosed	
T (1 A Marcon		Authorized to be char	ged to deposit account #14-1140
Internal Address:	8 т	he Commissioner is hereby	vauthorized to charge any
Street Address: Nixon & Vanderhye P.C.			, or asserted to be filed, or which
901 North Glebe Road			with (or with any paper thereafter
11th Floor			nis firm) to our Account No.
City: Arlington State: VA Zip	p: 22203 1	4-1140.	
	DO NOT USE TH	IS SPACE	
9. Statements and signature.			
To the best of my knowledge and belief,	the foregoing information i	s true and correct and any a	attached copy is a true copy
of the original document.	(al	γ .	
	AL	0.	
John R. Lastova		ethe	June 25, 2010
Name of Person Signing	Signatur	e	Date
Reg. No. 33,149 Total number of	f pages including original c	over sheet, attachments, an	d document: [4]
Documents to be recorded (including cover Mail Stop Assignment Recordation Services			

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PATENT REEL: 024621 FRAME: 0882

ASSIGNMENT

WHEREAS, Giovanni FIASCHI and Edoardo MONGIARDINI, (hereinafter ASSIGNORS) of Via Caffa, 11/12, Genova, Italy I-16121 and Via Gasca, 12 B1, Arenzano (Ge), Italy I-16011, respectively, have invented a certain improvement in TELECOMMUNICATION NETWORK for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on March 10, 2010 under Serial No. 12/677,376;

WHEREAS, TELEFONAKTIEBOLAGET LM ERICSSON (publ) (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at Torshamnsgaten 23, Stockholm, Sweden S-164 83 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNORS by these presents hereby sell, assign, and transfer unto the ASSIGNEE, its successors, assigns, and legal representatives, the aforesaid application(s) and the full and exclusive right to the invention and improvements therein in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby

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authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent or Patents claiming priority from the aforesaid application to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

ASSIGNORS hereby agree to assist in the preparation of and hereby assign a like interest to said ASSIGNEE, its successors, assigns, and legal representatives, without further remuneration, any continuation, divisional, reissue, or foreign application claiming priority from the aforesaid application or otherwise growing out of or related to the invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives necessary to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNORS specifically agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; and

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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 Office for recordation of this document.

AGREED and executed as noted below:

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25/06/2010	- Gem field
Date	/ Giovanni FIASCHI
Witnessed by: Name: All Marg	Date: $25/00/2010$
ALEXANDES MASADA	-00 M $=$
25/06 /2010	She Mar
Date	Edoardo MONGIARDINI

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Witnessed by:

Name:	VACENZO CARUSO	Date:	25/06/2010	
	Alucano			

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