

PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	PCT/SE2018/050675
0-2	International Filing Date	21 June 2018 (21.06.2018)
0-3	Name of receiving Office and "PCT International Application"	RO/SE
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	ePCT-Filing Version 4.3.005 MT/FOP 20180621/1.1
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Swedish Patent and Registration Office (RO/SE)
0-7	Applicant's or agent's file reference	P72237WO1
I	Title of Invention	MULTIPLEXING OF DIFFERENT TRAFFIC TYPES IN A TELECOMMUNICATIONS NETWORK
II	Applicant	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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II-10(a)	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	exclusively in electronic form (no paper notifications will be sent)

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III-1 III-1-1 III-1-3 III-1-4 III-1-5	Applicant and/or inventor This person is Inventor for Name (LAST, First) Address	Inventor only All designated States MUKHERJEE, Amitav 39632 Embarcadero Ter Fremont, California 94538 United States of America
III-2 III-2-1 III-2-3 III-2-4 III-2-5	Applicant and/or inventor This person is Inventor for Name (LAST, First) Address	Inventor only All designated States ALRIKSSON, Peter Fridagatan 10 242 31 Hörby Sweden
IV-1 IV-1-1 IV-1-2 IV-1-3 IV-1-4 IV-1-5 IV-1-5(a)	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: Name (LAST, First) Address Telephone No. Facsimile No. e-mail E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	Agent SJÖBERG, Mats Ericsson AB Patent Unit Kista, RAN Implementation & Core (PU-KRIC) 164 80 Stockholm Sweden +46 10 7132024 +46 10 715 1834 Patent.development@ericsson.com exclusively in electronic form (no paper notifications will be sent)

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V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	11 August 2017 (11.08.2017)
VI-1-2	Number	62/544,283
VI-1-3	Country or Member of WTO	US
VI-2	Priority document request The International Bureau is requested to obtain from a digital library a certified copy of the earlier application(s) identified above as item(s), using, where applicable, the access code(s) indicated:	VI-1 Access code: 3283
VI-3	Incorporation by reference : where an element of the international application referred to in Article 11(1)(iii)(d) or (e) or a part of the description, claims or drawings referred to in Rule 20.5(a) is not otherwise contained in this international application but is completely contained in an earlier application whose priority is claimed on the date on which one or more elements referred to in Article 11(1)(iii) were first received by the receiving Office, that element or part is, subject to confirmation under Rule 20.6, incorporated by reference in this international application for the purposes of Rule 20.6.	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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IX	Check list	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	35	✓
IX-3	Claims	11	✓
IX-4	Abstract	1	✓
IX-5	Drawings	15	✓
IX-7	TOTAL	67	
	Accompanying Items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	-	✓
IX-10	Original general power of attorney	-	✓
IX-19	Other	Documents in pre-conversion format Statement (Section 706): This is a complete and accurate copy of the international application prior to its conversion into the electronic document format in which it is filed.	✓
IX-20	Figure of the drawings which should accompany the abstract	13	
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Mats Sjöberg/	
X-1-1	Name (LAST, First)	SJÖBERG, Mats	
X-1-3	Capacity (if such capacity is not obvious from reading the request)	Agent	

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10-1	Date of actual receipt of the purported international application	21 June 2018 (21.06.2018)
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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