

PCT REQUESTOriginal (for **SUBMISSION**)

0	For receiving Office use only	
0-1	International Application No.	PCT/US17/44094
0-2	International Filing Date	27 JUL 2017 27-07-2017
0-3	Name of receiving Office and "PCT International Application"	PCT International Application RO/US
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EFS-Web mode] Version 3.51.077.253 MT/FOP 20170401/0.20.5.24
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)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	P109641PCT
I	Title of Invention	LINK MONITORING REPETITION LEVEL FEEDBACK FOR COMMUNICATION SYSTEMS
II	Applicant	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	INTEL IP CORPORATION
II-5	Address	2200 Mission College Boulevard Santa Clara, California 95054 United States of America
II-6	State of nationality	US
II-7	State of residence	US
III-1	Applicant and/or inventor	
III-1-1	This person is	Inventor only
III-1-3	Inventor for	All designated States
III-1-4	Name (LAST, First)	IOFFE, Anatoliy
III-1-5	Address	2111 NE 25th Ave. JF3-336 Hillsboro, Oregon 98124 United States of America

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III-2	Applicant and/or inventor	
III-2-1	This person is	Inventor only
III-2-3	Inventor for	All designated States
III-2-4	Name (LAST, First)	BENDLIN, Ralf
III-2-5	Address	15447 NW Nightshade Dr. Portland, Oregon 97229 United States of America
III-3	Applicant and/or inventor	
III-3-1	This person is	Inventor only
III-3-3	Inventor for	All designated States
III-3-4	Name (LAST, First)	CHATTERJEE, Debdeep
III-3-5	Address	725 Mariposa Ave. Apt. 301 Mountain View, California 94041 United States of America
III-4	Applicant and/or inventor	
III-4-1	This person is	Inventor only
III-4-3	Inventor for	All designated States
III-4-4	Name (LAST, First)	MARTINEZ TARRADELL, Marta
III-4-5	Address	2111 N.E. 25th Ave. Hillsboro, Oregon 97124 United States of America
III-5	Applicant and/or inventor	
III-5-1	This person is	Inventor only
III-5-3	Inventor for	All designated States
III-5-4	Name (LAST, First)	LIM, Seau S.
III-5-5	Address	15 Withering Road Swindon South Wales GB SN1 4GU United Kingdom
III-6	Applicant and/or inventor	
III-6-1	This person is	Inventor only
III-6-3	Inventor for	All designated States
III-6-4	Name (LAST, First)	WAGNER, Elmar
III-6-5	Address	Am Campeon 1-12 85579 Neubiberg Germany

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III-7	Applicant and/or inventor	
III-7-1	This person is	Inventor only
III-7-3	Inventor for	All designated States
III-7-4	Name (LAST, First)	TANG, Yang
III-7-5	Address	5752 Owens Dr. Apt. #301 Pleasanton, California 94588 United States of America
IV-1	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:	Agent
IV-1-1	Name (LAST, First)	ESCHWEILER, Thomas G.
IV-1-2	Address	ESCHWEILER & POTASHNIK, LLC 629 Euclid Avenue Suite 1000 Cleveland, Ohio 44114 United States of America
IV-1-3	Telephone No.	216-502-0600
IV-1-4	Facsimile No.	216-502-0601
IV-1-5	e-mail	docketing@eschweilerlaw.com
IV-1-5(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)
IV-1-6	Agent's registration No.	36,981
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	30 September 2016 (30.09.2016)
VI-1-2	Number	62/402,154
VI-1-3	Country or Member of WTO	US
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1

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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	—	
IX	Check list	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	35	—
IX-3	Claims	4	—
IX-4	Abstract	1	✓
IX-5	Drawings	7	—
IX-7	TOTAL	52	
	Accompanying Items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	✓	—
IX-20	Figure of the drawings which should accompany the abstract	4	
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Thomas G. Eschweiler, Reg. No. 36,981/	
X-1-1	Name (LAST, First)	ESCHWEILER, Thomas G.	
X-1-3	Capacity (if such capacity is not obvious from reading the request)		

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10-1	Date of actual receipt of the purported international application	27 JUL 2017	27-07-2017
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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