

PCT REQUESTOriginal (for **SUBMISSION**)

0	For receiving Office use only	
0-1	International Application No.	PCT/US17/68707
0-2	International Filing Date	28 DEC 2017 (28.12.17)
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 3.51.080.256 MT/FOP 20180101/0.20.5.24
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	425360689
I	Title of Invention	MIXED MODE BLUETOOTH COMMUNICATIONS
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
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III-2	Applicant and/or inventor	
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III-2-3	Inventor for	All designated States
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III-3	Applicant and/or inventor	
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III-3-3	Inventor for	All designated States
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III-3-5	Address	7030 Elfin Oaks Road Elfin Forest, California 92029 United States of America
III-4	Applicant and/or inventor	
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III-4-3	Inventor for	All designated States
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III-5	Applicant and/or inventor	
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III-5-3	Inventor for	All designated States
III-5-4	Name (LAST, First)	SOMANI, Jayant
III-5-5	Address	3600 Juliette Ln. Santa Clara, California 95054 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)	BRUTMAN, Laura
IV-1-2	Address	666 Fifth Avenue Suite 1700 New York, New York 10103 United States of America
IV-1-3	Telephone No.	212-745-0848
IV-1-4	Facsimile No.	212-753-5044
IV-1-5	e-mail	patents-ny@schiffhardin.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:	as advance copies followed by paper notifications
IV-1-6	Agent's registration No.	38395

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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	NONE
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)
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	1
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	17	-
IX-3	Claims	5	-
IX-4	Abstract	1	✓
IX-5	Drawings	6	-
IX-7	TOTAL	34	
	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	1	
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Laura C. Brutman, Reg. No. 38395/	
X-1-1	Name (LAST, First)	BRUTMAN, Laura	
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	28-12-2017
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/US
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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