PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-AICARD FABIEN	04/18/2014
COLIN D. FRANK	04/21/2014

RECEIVING PARTY DATA

Name:	MOTOROLA MOBILITY LLC	
Street Address:	222 WEST MERCHANDISE MART PLAZA	
Internal Address:	SUITE 1800	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60654	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14257136

CORRESPONDENCE DATA

Fax Number: (312)291-4033

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 2246458413

Email: docketing.mobility@motorola.com

Correspondent Name: MOTOROLA MOBILITY LLC

Address Line 1: 222 WEST MERCHANDISE MART PLAZA

Address Line 2: SUITE 1800

Address Line 4: CHICAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	CS41902	
NAME OF SUBMITTER:	NANETTE B. ORR	
SIGNATURE:	/Nanette B. Orr/	
DATE SIGNED:	04/21/2014	

Total Attachments: 4

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PATENT

502775020 REEL: 032716 FRAME: 0654

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JEAN-AICARD FABIEN, LINCOLNSHIRE, ILLINOIS AND COLIN D. FRANK, PARK RIDGE, ILLINOIS, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY LLC, a Limited Liability Company of the State of Delaware, having its principal office in Chicago, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions entitled "Reduction of A-MPR for Uplink Carrier Aggregation With Almost Contiguous Allocations" as described, illustrated in Disclosure ID (66096) CS41902 and as described, illustrated and claimed in the following applications:

1.) U.S. Application filed herewith entitled "METHODS AND DEVICES FOR CALCULATION OF UPLINK TRANSMISSION POWER."

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize Assignee to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters

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PATENT REEL: 032716 FRAME: 0655 Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Ye an Ae cand Talle	DATE:18 - April - 2014
JEAN-AICARD FABIEN	
Signed In:	
city: Lincolastive FL	
Country: USA	
Witness Mg. V. Signature	Date: <u>April 18, 2014</u>
Caylord H. Fill Witness No.1 Name	
50 Kings Cross Dr. Witness No.I Residential Address	
Lincolnshire / College Witness No.1 Residential Address	
Witness No.2 Signature	Date: APRIL 18, 2014
SUSAU M. FILL Witness No.2 Name	
St KINGS CROSS DR Witness No.2 Residential Address	•
Witness No.2 Residential Address	

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REEL: 032716 FRAME: 0657

COLIN D. FRANK	DATE: April 21, 2014
STATE OF ILLINOIS) COUNTY OF ()	
certify that COLIN D. FRANK whose name	2VA OO'I
My commission expires:	Notary/Public Signature Printed Name of Notary Public
OFFICIAL SEAL NANETTE B ORR Notary Public - State of Illinois My Commission Expires Jun 12, 2017	