## 502423356 07/17/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
INTERNATIONAL BUSINESS MACHINES	06/03/2013

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Property Type	Number
Application Number:	13685262

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Signature:

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Date:

07/17/2013

Total Attachments: 1

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PATENT REEL: 030821 FRAME: 0358

# CONFIRMATORY INSTRUMENT

APPLICATION FOR: MILLIMETER-WAVE RADIO FREQUENCY INTEGRATED CIRCUIT PACKAGES WITH INTEGRATED ANTENNAS

INVENTORS: Duixian Liu, Christian Baks, Xiaoxiong Gu, Md R Islam

SERIAL NO. 13/685262	FILING DATE: 26-Nov-2012
CONTRACTOR:	CONTRACT NO. HR0011-11-C-0136
INTERNATIONAL BUSINESS	
MACHINES CORPORATION	

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Signed this 3rd day of June, 2013

INTERNATIONAL BUSINESS
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IBM Disclosure No.: YOR8-2012-0218
IBM Docket Nos.: YOR920120399US1

PATENT REEL: 030821 FRAME: 0359

**RECORDED: 07/17/2013**