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Execution Date(s) Mar	ch 25, 2011			
Application number(s) o This document is be OR This document is be (a) Patent Application (b) Patent No(s).	ing filed together with ing filed after filing of on No(s). <u>13/073,051</u>	the application:		
Name and address of pa STAAS & HALSEY LLP Attention: <u>Gene M Gart</u> 1201 New York Ave , N Washington, D.C 2000	<u>ner, II</u> N,7th Floor	ondence concernin Our Docket 22	g document sł 2 <u>30 1120</u>	nould be mailed
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Attorney Docket No Client Reference No. 0813940US

ASSIGNMENT

WHEREAS, I,

Bin CHEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

have invented and own a certain invention entitled.

METHOD, APPARATUS AN	D SYSTEM FOR SHARING A SUBCHA	NNEL
for which invention we have ea	xecuted an application (provisional or non-	-provisional) for a U.S.
patent, which was filed on	, under U.S. Application No.	, and

WHEREAS. HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District. Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as Assignce, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document

WE HEREBY AUTHORIZE the Assignce to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such

PATENT REEL: 026040 FRAME: 0536 In re Applin of Chen et al. Attorney Docket No.

applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and mure to the benefit of, the assigns and legal representatives of all parties hereto

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below

Date 3/2/2011

Date (3/25/2011

Date __ 5/25/2411

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