

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee Address previously recorded on Reel 021854 Frame 0881. Assignor(s) hereby confirms the Spreadtrum Center, Building No.1, Lane 2288, Zuchongzhi Road, Zhangjiang, Pudong District, Shanghai 201203, China.

CONVEYING PARTY DATA	
Name	Execution Date
Tao Wu	11/13/2008

RECEIVING PARTY DATA	
Name:	Spreadtrum Communications (Shanghai) Co., Ltd.
Street Address:	Spreadtrum Center, Building No.1, Lane 2288 Zuchongzhi Road
Internal Address:	Zhangjiang, Pudong District
City:	Shanghai
State/Country:	CHINA
Postal Code:	201203

PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12273555

CORRESPONDENCE DATA	
Fax Number:	(646)365-4418
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	626-802-5400
Email:	awu.0711@gmail.com
Correspondent Name:	Zhen Zheng Lu
Address Line 1:	1730 Huntington Drive #304
Address Line 4:	Duarte, CALIFORNIA 91010

ATTORNEY DOCKET NUMBER:	LZUP11-PAT68
NAME OF SUBMITTER:	Tao Wu

Total Attachments: 5

500715246

PATENT
REEL: 021892 FRAME: 0956

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TO: ZHEN ZHENG LU COMPANY: 1730 HUNTINGTON DRIVE #304

PATENT ASSIGNMENT

Electronic Version v1.1
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**11/19/2008
 500708320**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tao Wu	11/13/2008

RECEIVING PARTY DATA

Name:	Spreadtrum Communications (Shanghai) Co., Ltd.
Street Address:	696 Songtao Road, 3-5F
Internal Address:	Zhangjiang Hi-Tech Park
City:	Shanghai
State/Country:	CHINA
Postal Code:	201203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12273555

CORRESPONDENCE DATA

Fax Number: (646)365-4418
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 626-802-5400
 Email: AWU.0711@GMAIL.COM
 Correspondent Name: ZHEN ZHENG LU
 Address Line 1: 1730 HUNTINGTON DRIVE #304
 Address Line 4: DUARTE, CALIFORNIA 91010

ATTORNEY DOCKET NUMBER:	LZUP11-PAT68
NAME OF SUBMITTER:	Tao Wu

Total Attachments: 1
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OP \$40.00 12273555

ASSIGNMENT

WHEREAS, I (we), Tao Wu
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have made an
invention entitled:

Positioning method and system in two or more cellular networks

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

executed on even date herewith
 executed on:
 filed on:

Serial No.:

WHEREAS, Spreadtrum Communication (Shanghai) Co., Ltd.
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the
same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby
acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the
entire right, title, and interest in and to said INVENTION and application throughout the United States of
America, including any and all Letters Patent granted on any division, continuation, continuation-in-part
and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in
connection with the filing, prosecution and maintenance of said application or any other patent
application(s) in the United States for said INVENTION, including additional documents that may be
required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration.
ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and
communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the
INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and
testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the
prosecution, maintenance and defense of any patent application or patent encompassed within the terms of
this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs,
executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks
to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title
and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of
ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent
may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment
and sale not been made.

ASSIGNOR request that you direct all correspondence to customer number 71716 - Zhen Zhang
Lu.

ASSIGNOR NAME: Tao Wu

ADDRESS: Rm. 502, 32# Lane 1218, Yanggao Rd.S., Shanghai, 200123, China


SIGNATURE

11/13/2008
DATE