PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.	04/25/2011

RECEIVING PARTY DATA

Name:	hina Academy of Telecommunications Technology						
Street Address:	NO.40 Xueyuan Rd.						
City:	Haidian District, Beijing						
State/Country:	CHINA						
Postal Code:	100191						

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12531097

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (212) 765-5070

Email: borodach@fr.com

Correspondent Name: Samuel Borodach

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 25768-0002US1

NAME OF SUBMITTER: Frances Eng-Moy

Total Attachments: 2 source=002us1#page1.tif source=002us1#page2.tif

> PATENT REEL: 026311 FRAME: 0517

CH \$40.00 1253103

l	ıs	O:	90	18	1:	3	n	F	P	Λ	T	n	72	n	9.	I	15	

UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD. NO.40 Xueyuan Rd., Haidian District, Beijing, 100083, P.R. China

hereby sells, assigns and transfers to

ASSIGNEE:

China Academy of Telecommunications Technology NO.40 Xueyuan Rd., Haidian District, Beijing, 100191, P.R. China

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

TITLE:	METHOD NETWORK	AND DOMA	DEVICE	FOR	DETERMINING	SINGLE	FREQUENCY
which ap	plication was						
	(a) execute	ed by the	undersigne	ed on _	-		
\boxtimes	(b) filed as	Serial 1	No. <u>12/531,(</u>)97	on Marc	h 11, 2008	
	(c) designa	ited und	er the Paten	t Coope	ration Treaty as In	ternational A	pplication

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

Page I

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

April >1, >011

MENG, Wei

0699P

Page 2

PATENT REEL: 026311 FRAME: 0519