

FORM PTO-1595

Docket No. 56511/D587

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Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

1. Name of conveying party(ies): Shaoli Kang; Lubang Cheng; Yingmin Wang Additional name(s) of conveying party(ies) attached: no		2. Name and address of receiving party(ies): Name: DA TANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD. Street Address: No. 40 Xue Yuan Rd., Hai Dian District, Beijing 100083, P.R. China	
3. Name of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:		Execution Date: December 15, 2005 (all)	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s) 11/288,947		B. Patent No.(s)	
Additional numbers attached? no			
5. Please return the recorded document and address all correspondence to: CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout		6. Total number of applications and patents involved 1	
10. <input type="checkbox"/> Explanatory letter is enclosed.		7. <input type="checkbox"/> Total fee enclosed (37 CFR 3.41): \$	
		8. <input checked="" type="checkbox"/> Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.	
9. Signature: Date: March 2, 2006			
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on <u>March 2, 2006</u> (Date)		By <u>D. Bruce Prout</u> Name: D. Bruce Prout 626/795-9900	
Signature <u>D. Bruce Prout</u> Typed or printed name of person signing Certificate		Total number of pages including cover sheet, attachments, and document: 2	

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PATENT
REEL: 017304 FRAME: 0140

Docket No.: 56511/DBP/D587

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CHRISTIE, PARKER & HALE
Post Office Box 7068
Pasadena, CA 91109-7068

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Shaoli Kang; Lubang Cheng; and Yingmin Wang

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) DA TANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.

having a place of business at

(3) No.40 Xue Yuan Rd., Hai Dian District, Beijing 100083, P.R. China

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) A METHOD AND APPARATUS FOR MULTI-USER CODE CHANNEL ACTIVATION DETECTION IN WIRELESS COMMUNICATION SYSTEM

which application was:

(a) executed on (5a): _____

(b) filed on (5b): November 28, 2005

Application No.: 11/288,947

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of Industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)

SIGNATURE

DATE

Shaoli Kang

x 邵少康

x December 15, 2005

Lubang Cheng

x 程履坤

x December 15, 2005

Yingmin Wang

xx 王映民

x December 15, 2005

WITNESSES:

Shanshan Du

Qie Huijuan

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PATENT

RECORDED: 03/02/2006

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