

FORM PTO 1595

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name(s) of conveying party(ies): \2.\2.\3. 2. Name and address of receiving party(ies) Yuehua Chen, Zhibin Zheng, Shuling Lui Name: Huawei Technologies Co., Ltd. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: Huawei Service Centre Building, 3. Nature of conveyance: Kefa Road Assignment ☐ Merger Street Address: Science-Based Industrial Park, Nanshan District ☐ Security Agreement ☐ Change of Name City: Shen Zhen State: ZIP: 518057 Other ____ Execution Date: November 6, 2003 Country: China Additional name(s) & address(es) attached ☐ Yes ☒ No 4. Application number(s) or patent number(s): 134987 If this document is being filed together with a new application, the execution date of the application is: November 6, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?
Yes
No 5. Name and address of party to whom correspondence 6. Total Number of applications and patents involved:1 concerning document should be mailed: Name: Min (Amy) S. Xu 7. Total fee (37 CFR 3.41)...1 x \$40............40.00 Internal Address: Customer Number 25763 ☑ Enclosed Dorsey & Whitney LLP Authorized to be charged to deposit account Intellectual Property Department Street Address: Suite 1500, 50 South Sixth Street 8. Deposit Account number: 04-1420 City: Minneapolis State: MN ZIP 55402-1498 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. | Dec. /1, 2003 | Signature | Date Min (Amy) S. Xu Name of Person Signing Rea. No. 39,536 Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to: FACSIMILE NO.: 703.306.5995 Mail Stop Assignment Recordation Services **Director of the US Patent and Trademark Office** P.O. Box 1450 Alexandria, VA 22313-1450

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PATENT REEL: 014795 FRAME: 0493

ASSIGNMENT

[Entity]

RECORDED: 12/12/2003

Attorney Docket No.: \4(0)(\text{Q}) Page 1 of 1

First Named Inventor: Yuehua Chen

Title: Primary Cell Identification Method Under Site

Selective Diversity Transmit

WHEREAS, I, Yuehua Chen, residing in Shen Zhen, China 518057, I, Zhibin Zheng, residing in Shen Zhen, China 518057, and I, Shuling Liu, residing in Shen Zhen, China 518057, have invented certain new and useful improvements as described in an application entitled Primary Cell Identification Method Under Site Selective Diversity Transmit for Letters Patent of the United States, the application having been executed on even date herewith, and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., a corporation having offices at Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, 518057 Shen Zhen China, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

族月华 2003.11.6. Yuehua Chen (Date)

Zhibin Zheng (Date)

2003/11/06. Shuling Liu (Date)

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