12-01-2003

R SHEET Patents Only

To the Director of the U.S. Pater Please record the attached origin. 10261157	Attorney Dkt. No.: 045106/263666
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Jinsong ZHANG Ning YANG  Additional name(s) of conveying party(ies) attached?	Huawei Technologies Co., Ltd. Huawei Service Center Building, Kefa Road, Science-Based Industrial Park, Nanshan District Shenzhen, 518057, CHINA
Yes □ No ⊠  3. Nature of conveyance:	-
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other: .</li> </ul>	Additional name(s) & address(es) attached? Yes □ No ⊠
Execution Date: 06/08/03,	
4. Application No. 29/183,365  If this document is being filed together with a nois:	Patent Noew application, the execution date of the application
Additional numbers attached? Yes □ No ⊠	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:         <ul> <li>ALSTON &amp; BIRD LLP</li> <li>Bank of America Plaza</li> </ul> </li> <li>101 South Tryon Street, Suite 4000         <ul> <li>Charlotte, NC 28280-4000</li> </ul> </li> </ol>	6. Total number of applications and patents involved:  1 22 A CE
	7. Total fee (37 CFR 3.41) \$40.00 ⊠ Enclosed  □ Authorized to be charged to deposit account
	8. Deposit account number: 16-0605
DO NOT U	JSE THIS SPACE
9. Statement and signature: To the best of my knowled and any attached copy is a true copy of the original Melussa B. Lewellet	
Name of Person Signing: Melissa B. Pendleton	November 24, 2003 Date
Reg. No. 35,459	Date
Total number of pages in	ncluding cover sheet, attachments, and document:3
8/2003 ECOOPER 00000085 29183365	
C:8021 \ 40/00 OP	

PATENT REEL: 014727 FRAME: 0568

## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Huawei Technologies Co., Ltd. Huawei Service Center Building, Kefa Road Science-Based Industrial Park, Nanshan District Shenzhen 518057, P.R. China

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "REMOTE CONTROL"

	executed concurrently herewith
	executed on
$\overline{\boxtimes}$	Application No. 29/183,365; filed June 11, 2003
$\boxtimes$	Application claims priority from Chinese Application No. 02380930.2, filed December
11,	2002, all applications listed above being hereinafter referred to as the "application(s)";

as set forth in this United States Design Application

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

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The undersigned hereby grant(s) an authorized representative of Assignee the power to
insert in this Assignment any further identification that may be necessary or desirable to comply
with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Tune 8, 2003	Tinsong Thang
Date	Jinsong ZHANG
	Ning Yang
Date 744 8, 2003	Ning YANG

Attorney Docket No. 045106/263666 CLT01/4594481v1

**RECORDED: 11/26/2003**