

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XINGYAN LIU	11/23/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHANGHAI KOHLER ELECTRONICS, LTD.
<b>Street Address:</b>	BUILDING E, JINDIAN ROAD, JINQIAO EXPORT PROCESSING ZONE, PUDONG NEW AREA
<b>City:</b>	SHANGHAI
<b>State/Country:</b>	CHINA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12612292
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)427-6663
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	3124271300
<b>Email:</b>	nicholas.kubacki@ladas.net
<b>Correspondent Name:</b>	RICHARD J. STREIT
<b>Address Line 1:</b>	LADAS & PARRY, 224 SOUTH MICHIGAN AVE.
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60604
<b>ATTORNEY DOCKET NUMBER:</b>	CU-7845 BWH/NK
<b>NAME OF SUBMITTER:</b>	Brian W. Hameder
<b>Total Attachments: 2</b> source=cu7845_assign#page1.tif source=cu7845_assign#page2.tif	

CH \$40.00 12612292

501069379

**PATENT**  
**REEL: 023811 FRAME: 0143**

---

**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:**

**Xingyan LIU**  
Building E, 18 Jindian Road, Pudong New Area  
Shanghai, China

hereby sells, assigns and transfers to

**ASSIGNEE:**

**SHANGHAI KOHLER ELECTRONICS, LTD.**  
Building E, Jindian Road, Jinqiao Export Processing Zone, Pudong New Area  
Shanghai, 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 and in all foreign countries, including all rights to claim priority, in and to, any and all improvements which are disclosed in the Application entitled DISTANCE DETECTING SENSOR AND CLOSE RANGE DETECTING METHOD which application was

- ☐ (a) executed by the undersigned on \_\_\_\_\_
- ☒ (b) filed as Serial No. 12/612,292 on November 4, 2009

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;

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 have set my hand and seal

2009.11.23

Date

刘兴岩

Xingyan LIU

0699P/2 (U.S. & Foreign Rights)