

A/D 581 40

09/831425

JC08 Rec'd PCT/PTO 07 MAY 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. national phase application of

06-22-2001

Douglas H. Marman and Charles Liu



101756517

Based On: International App. No. PCT/US99/23386

International filing date: 6 October 1999

05/07/01

For: **WIRELESS HOME FIRE AND
SECURITY ALARM SYSTEM**

Priority Date Claimed: 6 October 1998

Date: May 7, 2001

ASSIGNMENT COVER SHEET

TO THE COMMISSIONER FOR PATENTS:

1. Submission type: New

2. Conveyance type: Assignment

3. Names of conveying parties:
Douglas H. Marman
Charles Liu

Execution Date:

May 4, 2001

April 30, 2001

4. Name and address of receiving party:
Interlogix, Inc.
12345 SW Leveton Drive
Tualatin, Oregon 97062

09/831425

5. Number of pages comprising the conveyance and any attachments: Three (3)

6. Please direct all correspondence concerning this document to Richard B. Preiss, at
the following address:

05/11/2001 HNGUYEN 00000176 09831425

04 FC:581

40-90-00
Stoel Rives LLP
900 SW Fifth Avenue, Suite 2600
Portland, Oregon 97204-1268

7. Total number patents or applications involved: One (1).

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PATENT
REEL: 011907 FRAME: 0257

8. Total fee: \$40.00.
[] A check for \$40.00 in payment of the assignment recording fee is enclosed.
[X] The \$40.00 fee for recording this assignment is included in the \$1,618.00 check submitted in payment of the total fee.
9. [] Please charge our Deposit Account No. 19-4455 in the amount of \$_____.
[X] The Commissioner is hereby authorized to charge any additional fees which may be required in connection with filing of these papers, or credit overpayment, to Account No. 19-4455.
10. The information contained on this transmittal letter is true and correct to the best of the knowledge and belief of the person signing below, and any attached copy is a true copy of an original document.

Respectfully submitted,

Douglas H. Marman and Charles Liu

By Richard B. Preiss
Richard B. Preiss
Registration No. 36,640

STOEL RIVES LLP
900 SW Fifth Avenue, Suite 2600
Portland, Oregon 97204-1268
Telephone: (503) 224-3380
Facsimile: (503) 220-2480
Attorney Docket No. 21391/384:2

ASSIGNMENT

WHEREAS, we, Douglas H. Marman, of Ridgefield, County of Clark, State of Washington, and Kai Bang Liu, of Beaverton, County of Washington, State of Oregon, have made inventions described in United States provisional patent application No. 60/103,432, filed October 6, 1998, and in PCT International Patent Application No. PCT/US99/23386, filed October 6, 1999, and claiming priority from said provisional application No. 60/103,432, both of which applications entitled WIRELESS HOME FIRE AND SECURITY ALARM SYSTEM; and

WHEREAS, Interlogix, Inc., a Delaware corporation, having a place of business at 12345 SW Leveton Drive, Tualatin, OR 97062, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Douglas H. Marman and Kai Bang Liu, hereby sell, assign, and transfer to Interlogix, Inc. the full and exclusive right, title, and interest in and to said inventions, said patent applications, and any and all patent rights and letters patent for said inventions in the United States and elsewhere throughout the world, including foreign patent priority rights and the right to apply for patents in the United States and in foreign countries in our names or in the name of Interlogix, Inc., and further including all divisions and continuations of any United States application claiming priority from said PCT International Application and of any foreign patent applications and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by Interlogix, Inc., for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenant that we have full right so to do, and agree that we will communicate to Interlogix, Inc., and its successors and assigns, any facts known to us respecting said inventions, and testify in any legal

proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid Interlogix, Inc., and its successors and assigns, to obtain and enforce proper patent protection for said inventions in this or any foreign country.

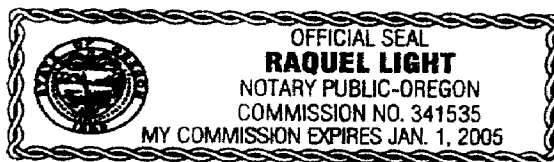
Executed at Tualatin, State of Oregon, this 4th day of MAY, 2001.

Douglas H. Marman
Douglas H. Marman

STATE OF OREGON)
) ss.
County of Washington)

This 4 day of May, 2001 before me personally came the above-named Douglas H. Marman, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth herein.

Raquel Light
Notary Public for Oregon
My commission expires: 1/1/05



Executed at Beaverton, State of Oregon, this 30 day of
April, 2001.

Kai Bang Liu
Kai Bang Liu

STATE OF OREGON)
) ss.
County of Washington)

This 30th day of April, 2001 before me personally came the
above-named Kai Bang Liu, who executed the foregoing instrument in my
presence, and who acknowledged to me that he executed the same of his own
free will for the purposes set forth herein.

Robert J. McClung
Notary Public for Oregon
My commission expires: July 26, 2004

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