

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

|  |                                      |
|--|--------------------------------------|
| SUBMISSION TYPE:   | NEW ASSIGNMENT                       |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                           |
| CONVEYING PARTY DATA   |                                      |
| Name   | Execution Date                       |
| Gregory Royer  | 02/27/2007                           |
| RECEIVING PARTY DATA   |                                      |
| Name:  | Robert Bosch LLC                     |
| Street Address:  | 15000 Haggerty Rd.                   |
| City:  | Plymouth                             |
| State/Country:   | MICHIGAN                             |
| Postal Code:   | 48170                                |
| Name:  | Robert Bosch GmbH                    |
| Street Address:  | Postfach 30 02 20                    |
| City:  | Stuttgart                            |
| State/Country:   | GERMANY                              |
| Postal Code:   | D-70442                              |
| PROPERTY NUMBERS Total: 1  |                                      |
| Property Type  | Number                               |
| Application Number:  | 11715037                             |
| CORRESPONDENCE DATA  |                                      |
| Fax Number:  | (317)237-1000                        |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                      |
| Phone:   | 3172371250                           |
| Email:   | lisa.schodrowski@bakerd.com          |
| Correspondent Name:  | Timothy E. Niednagel                 |
| Address Line 1:  | Baker & Daniels LLP                  |
| Address Line 2:  | 300 North Meridian Street, Ste. 2700 |
| Address Line 4:  | Indianapolis, INDIANA 46204          |
| ATTORNEY DOCKET NUMBER:  | BSS0052                              |

CH \$40.00 11715037

PATENT

500506683

REEL: 020760 FRAME: 0938

NAME OF SUBMITTER:

Timothy E. Niednagel

Total Attachments: 3

source=BSS0052\_Assignment#page1.tif

source=BSS0052\_Assignment#page2.tif

source=BSS0052\_Assignment#page3.tif

## ASSIGNMENT

Pursuant to my obligation to Bosch Security Systems, Inc., (hereinafter referred to as "Assignee"), a New York corporation having its principal place of business at:

130 Perinton Parkway  
Fairport, New York 14450 USA

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

I:

Gregory Royer  
5227 Mason Road  
Walworth, New York 14568  
USA

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

(1) in and to an invention entitled "SYSTEM AND METHOD FOR IMPROVING MICROWAVE DETECTOR PERFORMANCE USING RANGING MICROWAVE FUNCTION" for which I have executed a United States patent application on even date herewith, said United States application being assigned U.S. Serial No. 11/715,037, filed March 7, 2007 (I hereby authorize Assignee to insert the serial number and filing date in the preceding blanks);

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale

the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date: 2/27/07

*Gregory Royer*  
GREGORY ROYER

State of New York )

County of Monroe )

I hereby certify that GREGORY ROYER before me personally appeared and acknowledged that the foregoing Assignment was duly signed, sealed and delivered by him as his free and voluntary act on this 27 day of February, 2007.

(Notarial Seal)

*Sharon L. Gendron*  
Notary Public - My Commission

Expires: 12/11/10

SHARON L. GENDRON  
NOTARY PUBLIC - STATE OF NEW YORK  
NO. 01-GE6052061  
QUALIFIED IN WAYNE COUNTY  
MY COMMISSION EXPIRES 12-11-20 10