PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ivan A. Bailie	08/15/2011
John Greer	08/05/2011
Philip Craig	08/05/2011
Peter Mackel	08/24/2011
Samuel Strahan	08/05/2011

RECEIVING PARTY DATA

Name:	Schrader Electronics, Ltd.	
Street Address:	11 Technology Park	
Internal Address:	Belfast Road	
City:	Antrim	
State/Country:	IRELAND	
Postal Code:	BT41 1QS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13192237

CORRESPONDENCE DATA

Fax Number: (303)744-4653 Phone: 303-744-5796 Email: ilincoln@gates.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

501696812

Correspondent Name: Schrader Electronics, Ltd. Address Line 1: 1551 Wewatta Street Address Line 2: IP Law Dept. 10-A3

Address Line 4: Denver, COLORADO 80202

ATTORNEY DOCKET NUMBER: SEI10-068A

PATENT

REEL: 027091 FRAME: 0368

NAME OF SUBMITTER:	Isabel Lincoln
Total Attachments: 4 source=SEI10-068A_Assignment_OCT2011 source=SEI10-068A_Assignment_OCT2011 source=SEI10-068A_Assignment_OCT2011 source=SEI10-068A_Assignment_OCT2011	1.#page2.tif 1#page3.tif

PATENT REEL: 027091 FRAME: 0369

<u>ASSIGNMENT</u>

In consideration of the sum of Two Hundred Fifty (\$250.00) Dollars and other good and valuable consideration paid to the undersigned (hereinafter designated as "undersigned"),

Name of Inventors:

Ivan Andrew David Bailie 18 Duneoin Road

Cullybackey

Co. Antrim, BT42 1PL Northern Ireland

UK

John Greer 158 Caddy Road Randalstown BT41 3DW Northern Ireland

UK

Philip Craig

47 Cambeg Square, Kilbegs Road Antrim, BT41 4RH, Northern Ireland

UK

Peter Mackel 8 Carraig Ard Blackrock, Co. Louth Louth, Ireland

Samuel Strahan 144 Knockan Road Broughshane, Ballymena Co. Antrim, Northern Ireland UK

the undersigned agrees to assign, and hereby does assign, transfer, and set over unto:

Name of Assignee

SCHRADER ELECTRONICS LTD.

Address of principal place of business

11 Technology Park Belfast Road

Antrim, Northern Ireland BT41 1QS

United Kingdom

Country of Registration Northern Ireland, United Kingdom

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent including provisionals, non-provisionals, counterparts, and PCT applications and any Letters Patent which may be granted therefor, the application (hereinafter designated as "application") being known by the Title:

"Tire Pressure Monitoring System Wheel Rotation Auto Location"

REEL: 027091 FRAME: 0370

Attorney Docket No. SEI10-068A

♥ U.S. :	Provisional Application	Seriai No Filing Date: (Day/Month/Year)
	Executed	On:
₫ U.S. Nonprovisional Applicatio	n Serial No.: 13/192237	Filing Date: 27 July 2011 (Day/Month/Year)
(Day	/Month/Year)	,
ể PCT Application Serial No.: _	Filli	ng Date: (Day/Month/Year)

- 1. The undersigned agrees to execute all papers necessary in connection with the application and any counterpart application(s) in the United States and foreign countries, including but not limited to continuing prosecution applications (CPAs), continuations, continuations-in-part, divisions, reexaminations and reissues or extensions thereof, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
- 2. The undersigned agrees to execute all papers necessary in connection with any interference which may be declared or litigation concerning this application and any counterpart application(s), or in connection with any opposition or nullity proceeding, and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and in conducting such interference, litigation, opposition or nullity proceeding.
- The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4. The undersigned agrees to do all other acts which, in the opinion of ASSIGNEE, may be necessary or desirable to secure the grant of Letters Patent to ASSIGNEE or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in ASSIGNEE or its nominees the full and complete legal and equitable title to all such Letters Patent.
- 5. The undersigned hereby authorizes and requests the Commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any counterpart application(s) thereof and any reexaminations, reissues and extensions to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed and will not execute, any agreement in conflict herewith.

6. The undersigned hereby grant ASSIGNEE line power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
IN WITNESS WHEREOF, I have executed this assignment this K day of August, 2011.
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Ivan Andrew David Balile (Signature)
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Wilness Im Com Dale 15:08-11 Wilness Calley Delate 15-08-11
IN WITNESS WHEREOF, I have executed this assignment this Shaay of Argust, 2011.
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John Green (Signalure)
Wilness Jun Cross Date 05.08-11 Wilness Labore QuiDate 05-08-11
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IN WITNESS WHEREOF, I have executed this assignment this 5th day of August , 2011.
Phillip Greld (Signature)
Wilness Jun Care Date 03.02. 11 Wilness offers Pull Date 05.08:11

IN WITNESS WHEREOF, I have executed this assignment this 24 day of August, 2011.
Poler Mackel (Signature)
Wilness Jun Com Dale 24.08-11 Wilness Caller an UDale 24-08-11

IN WITNESS WHEREOF, I have executed this assignment this 5th day of August ____, 2011.

Samuel Strahan (Signature)

Wilness Lan Can Date 05. (8. 1) Wilness Calhons all Date 05-08-11

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PATENT REEL: 027091 FRAME: 0373

RECORDED: 10/20/2011