PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
Apostolos Tsakiris			06/20/2012
Markus Roessle			07/03/2012
Juergen Gross			06/15/2012
RECEIVING PARTY DAT	ΓΑ		
Name:	Robert Bosch GmbH		
Street Address:	Postfach 30 02 20		
City:	Stuttgart		
State/Country:	GERMANY		
Postal Code:	70442		
Application Number: 1351		19619	
Property Type Application Number: 1351		619	
CORRESPONDENCE DA	ATA		
Fax Number:	4142770656		
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.			
Phone: 414-271-6560			
Email: mkeipdocket@michaelbest.com			
Correspondent Name: Michael Best & Friedrich LLP			
Address Line 1: 100 East Wisconsin Avenue			
Address Line 2: Suite 3300 Address Line 4: Milwaukee, WISCONSIN 53202-4108			
	wiiiwaukee,		
ATTORNEY DOCKET NUMBER:		022862-1435-US00	
NAME OF SUBMITTER:		Derek C. Stettner	
Total Attachments: 2			

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as

"Assignee"), a German corporation having its principal place of business at:

Postfach 30 02 20 70442 Stuttgart Germany

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

we:

1.

Apostolos Tsakiris Im Lerchenholz 2 71634 Ludwigsburg Germany

Markus Roessle Dornhaldenstr. 19 70199 Stuttgart Germany

Juergen Gross Kirchweinberg 37 70327 Stuttgart Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

(1) in and to inventions described in a patent application littled STARTER HAVING

ENGAGEMENT DETECTION FUNCTION the specification of which was filed with my authority

on November 23, 2010 as International Patent Application No. PCT/EP2010/068020 (Atty. File

No. 022862-1435-US00) (hereinafter the "PCT application"); and

(2) in and to the PCT application, in and to all other U.S. patent applications (including

PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a),

and reissue applications) based upon said inventions or claiming the benefit of the PCT

application, and in and to the patent or patents to be granted thereon, to the full end of the term

or terms for which said patent or patents may be granted.

PATENT REEL: 029120 FRAME: 0277 We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, 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 us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Date

2012-Date

Date

022862-1435\11381822.1

Apostolos Tsakiris

Markus Roessle

Juergen G