PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
Ν			Name Execution Date				
Timothy Cummins				05/22/2009			
RECEIVING PARTY DATA							
Name:	ChipSensors Limited						
Street Address:	Block 2, International Business Centre						
Internal Address:	Plassey Technology Park						
City:	Limerick						
State/Country:	IRELAND						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 129		12975	5846				
Application Number: 12975846 989 892 892 892 892 892 892 892 892 892							
Fax Number:	Fax Number: (512)347-1615						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 6 Phone: 512-347-1611							
Phone: 512-347-1611					\$4		
	mail: mjones@oepelaw.com						
Correspondent Name:O'Keefe, Egan, Peterman & EndersAddress Line 1:1101 S. Capital of Texas Highway							
Address Line 2: Suite C200							
Address Line 4:							
ATTORNEY DOCKET NUMBER:			SILA:430D1C1				
NAME OF SUBMITTER:		Richard Egan					
Total Attachments: 2 source=_1222114418_001#page1.tif source=_1222114418_001#page2.tif							

22nd May 2009



To: Timothy Cummins Brickhill West Cratloe, County Clare, IE

Employee Confirmation of Intellectual Property Rights Ownership, including assignment of trade-marks and patent applications to "ChipSensors Ltd"

Dear Tim

By signing this letter, you acknowledge and confirm for the avoidance of doubt, that any:

- (a) discovery, invention, process or improvement in procedure made or discovered;
- (b) Intellectual Property Rights in any material created or otherwise;
- (c) Any Intellectual Property Rights in the registered intellectual property, applications for registration of Intellectual Property Rights and domain names listed in the Schedule hereto (the "Registered IP"); and
- (d) preparatory or specification documents and materials created;

by you in the course of your employment by ChipSensors (the "Chipsensors IP") is (and has been from the beginning) the property of and vests solely and absolutely in ChipSensors and that you shall disclose such immediately to ChipSensors to the extent not already explicitly disclosed to ChipSensors.

To the extent that any Chipsensors IP did not so vest in ChipSensors, you now assign and transfer to ChipSensors absolutely free from encumbrances, charges, liens or any other adverse right or interest: (a) all right, title and interest in relation to the Chipsensors IP including all Intellectual Property Rights, statutory and common law rights and goodwill attaching to such; (b) the right to sue for damages and other remedies in respect of any past infringements and to retain any damages obtained as a result of such action to ChipSensors; (c) all rights and benefits relating to the above including without limitation any right to claim priority from any of the above; and (d) any Intellectual Property Rights that will be created by or vest in you in relation to the Chipsensors IP, to the extent permitted by applicable law.

You also acknowledge that any rights of action which have accrued or will accrue in respect of the IP vest solely and absolutely in ChipSensors. You agree that at no time will you attempt to assert any rights or make any claim in respect of any of the Chipsensors IP against ChipSensors or its licensees or successors in title.

At ChipSensors' cost, you also agree at any later time to execute any documentation or otherwise provide assistance to ChipSensors (or those of ChipSensors' successors in title) to secure, protect, perfect or enforce any of ChipSensors' rights, title and interests referred to in this letter including, without limitation, executing any documentation required to publicly record ChipSensors as proprietor of the Registered IP. You also confirm that any relevant moral rights in the Chipsensors IP have been waived and for the avoidance of doubt this waiver shall extend to ChipSensors' licensees and successors in title.

You irrevocably appoint ChipSensors to be your attorney to act in your name and on your behalf to execute and do any such instruments and things and generally to use your name for the purpose of giving to ChipSensors (or its nominee) the full benefit of the matters set out in this letter.

For the purpose of this letter "Intellectual Property Rights", means all intellectual property rights including without limitation patents, (including utility models and inventions), trade marks (including service marks, trade names and business names), design rights, copyright and related rights (including but not limited to rights in respect of software), topography rights, internet designations (including any application for registration of any such rights), know-how, confidential information and trade secrets for the full term of such rights and including any extension to or renewal of the terms of such rights and all rights or forms of protection of a similar nature or having similar effect to any of these which may exist anywhere in the world.

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PATENT REEL: 025535 FRAME: 0741 Please indicate your acceptance of and agreement to the foregoing by counter-signing this letter agreement as provided below.

Yours faithfully

(signature)

Raymond Speer

(print name)

Director ChipSensors Ltd

I, Timothy Cummins, agree to the foregoing:

SIGNED SEALED AND DELIVERED ammins By Timothy Cummins in the presence of: SEENCON, Signature Witgess (Signature) ¢, Priñ name: Frieda Cummins Print address Brickhill West Cratloe, Co. Clare

SCHEDULE

Registered IP

Patents [Variable]

Country/Region	Application Number	Patent Number (if granted)		
Rep. of Ireland U.S.A. PCT EPO Japan China Taiwan	2005/0179 11/092,725 IE05/000033 05718823.7 2007-505733 580017844.6 094110505	84228		
Rep. of Ireland PCT U.S.A. EPO	2006/0717 IE06/000107 11/992,470 06796049.2	84764		
Trade Marks				
Country/Region	Application Number	Registration Number (if granted)		
CTM U.S.A.	77709156	006481527		
Domain Names				
chipsensors.com chipsense.com chipsensor.com cration.com	chipsensors.biz chipsensors.ir chipsense.net chipsensor.net	fo chipsensors.net chipsensors.org P 2 of 2		

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PATENT REEL: 025535 FRAME: 0742

RECORDED: 12/22/2010