

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Christopher Robert SHEPHERD</td><td>01/22/2008</td></tr><tr><td>Jonathan Richard MATTHEWS</td><td>10/10/2007</td></tr></tbody></table>		Name	Execution Date	Christopher Robert SHEPHERD	01/22/2008	Jonathan Richard MATTHEWS	10/10/2007						
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<table border="1"><tr><td>Name:</td><td>Jennic Ltd.</td></tr><tr><td>Street Address:</td><td>Jennic Ltd.</td></tr><tr><td>Internal Address:</td><td>Furnival Street</td></tr><tr><td>City:</td><td>Sheffield</td></tr><tr><td>State/Country:</td><td>UNITED KINGDOM</td></tr><tr><td>Postal Code:</td><td>S1 4QT</td></tr></table>		Name:	Jennic Ltd.	Street Address:	Jennic Ltd.	Internal Address:	Furnival Street	City:	Sheffield	State/Country:	UNITED KINGDOM	Postal Code:	S1 4QT
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CORRESPONDENCE DATA													
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NAME OF SUBMITTER:	Eric L. Prah												
Total Attachments: 3 source=286674_140US1_ASSIGNMENT#page1.tif													

CH 11880652 \$40.00

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PATENT
REEL: 021433 FRAME: 0319

ASSIGNMENT

WHEREAS, we, **Christopher Robert Shepherd**, a citizen of the United Kingdom residing at 22 Tyburn Close, Grange Park, Swindon SN5 6BY, UK, and **Jonathan Richard Matthews**, a citizen of the United Kingdom residing at 20, The Tarns, Gately; Cheadle, Cheshire SK8 4RU, UK (hereinafter "Assignors"), are the inventors of certain new and useful inventions and discoveries (hereinafter the "Inventions"), for which we have made an application for Letters Patent entitled "**Method of Determining the Location of a Node in a Distributed Wireless Sensor and Actuator Network**", for which a nonprovisional patent application was filed in the United States Patent and Trademark Office on **July 23, 2007** and assigned Serial No. **11/880,652** (hereinafter the "Application"); and

WHEREAS, **Jennic Ltd.**, whose address is Furnival Street, Sheffield United Kingdom S1 4QT (together with its successors and assigns hereinafter "Assignee"), is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Therefore, for valuable consideration, receipt of which is acknowledged, Assignors hereby assign to Assignee all of Assignors' right, title and interest in and to the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including divisionals, continuations, continuations-in-part, renewals, reissues, re-examinations and extensions); or any application based in whole or in part on any of the foregoing.

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignees in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agrees that such Assignors will, without further compensation to Assignors during the term of such Assignors'

employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as reasonably may be required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date: 22 January 2008



Christopher Robert Shepherd

State of _____)
County of Wiltshire) ss.

Personally appeared before me this _____ day of _____, 2007, the above-named **Christopher Robert Shepherd** who acknowledged that he executed the foregoing instrument as his free act and deed.

Notary Public
My Commission expires:

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date: 10 October 2007

Jonathan Richard Matthews

~~Jonathan Richard Matthews~~

State of _____)
) ss.
County of _____)

Personally appeared before me this _____ day of _____, 2007, the above-named **Jonathan Richard Matthews** who acknowledged that he executed the foregoing instrument as his free act and deed.

Notary Public
My Commission expires: