PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ovidiu Gabriel Vlad	01/05/2007

RECEIVING PARTY DATA

Name:	Embedded Control Systems	
Street Address:	1925 Ohio Street	
Internal Address:	Suite B	
City:	Lisle	
State/Country:	ILLINOIS	
Postal Code:	60532	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12776035

CORRESPONDENCE DATA

Fax Number: (312)277-2397

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: FITCH EVEN TABIN & FLANNERY

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ATTORNEY DOCKET NUMBER: 8462/97830

NAME OF SUBMITTER: Steven G. Parmelee

Total Attachments: 2

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REEL: 025094 FRAME: 0650

Attorney Docket 8462/89254

<u>ASSIGNMENT</u>

I, OVIDIU GABRIEL VLAD, of Naperville, County of DuPage and State of Illinois, for

good and valuable consideration, receipt of which is hereby acknowledged, have assigned

and do hereby assign to EMBEDDED CONTROL SYSTEMS, a Nevada corporation, having its

principal place of business at 1925 Ohio Street, Suite B, Lisle, IL 60532, its successors, assigns

and legal representatives, the entire right, title and interest, in and to all subject matter

invented by me and disclosed in the application for Letters Patent of the United States entitled

APPARATUS AND METHOD PERTAINING TO PROVISION OF A

SUBSTANTIALLY UNIQUE AIRCRAFT IDENTIFIER VIA A SOURCE OF POWER

United States Application Number 11/549,899, filed October 16, 2006; and in and to all Letters

Patent and all Convention and Treaty rights of all kinds, and all rights in and to any

continuation, continuation-in-part, and divisional application therefrom, and any reissue or

re-examination as to any Letters Patent issuing therefrom, including the right to claim priority

from said application, in all countries throughout the world, for all such subject matter

described therein, including all rights of action and rights to recover damages for past

infringements. We agree to sign all documents necessary to secure all said Letters Patent and

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REEL: 025094 FRAME: 0651

rights, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

State of ILLINOIS

Dupage) ss

I hereby certify that before me in the County of in the State of Illinois, personally appeared OVIDIU GABRIEL VLAD, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed, and delivered by him on the date appearing at the foot thereof.

Notary Public
My Commission Expires: 07- 20-09

OFFICIAL SEAL PARVEEN SULTANA NOTARY PUBLIC - STATE OF ILLINOIS

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