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**ADVANCED CONTROL TECHNOLOGIES, INC.**

## **Request For Confidentiality**

June 28, 2010

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

Re: Request for confidentiality,  
FCC ID: QIE0797-01  
Applicant: Advanced Control Technologies, Inc.

To whom it may concern,

Request is hereby submitted by Advanced Control Technologies, Inc. to withhold permanently from public review certain portions of the application for equipment certification for the referenced FCC identifiers. This request for confidentiality is made pursuant to the provisions of Sections 0.457 and 0.459 of the Commission's rules (47 CFR §§ 0.457, 0.459). In particular, the following sections of the application are to be kept permanently confidential:

- Schematics and Detailed Block diagrams
- Detailed Operational/Functional Description

Advanced Control Technologies, Inc. has invested considerable time and materials in research and development to produce the referenced product. Disclosure of the permanently confidential portions of this application to competitors would not only give them significant competitive advantages in developing similar products, but would also disclose successful implementation of unpublished, leading edge technology developed by us.

In addition to above mentioned documents, pursuant to Public Notice DA 04-1705 of the Commission's policy, in order to comply with the marketing regulations in 47 CFR §2.803 and the importation rules in 47 CFR §2.1204, while ensuring that business sensitive information remains confidential until the actual marketing of newly authorized devices. We are requesting the commission to grant short-term confidentiality request on the following attachments until at least August 01, 2010.

External Photos / Internal Photos / Test Setup Photos / User Manual

It is our understanding that all measurement test reports, FCC ID label format and correspondent during certification review process cannot be granted as confidential documents and those information will be available for public review once the grant of equipment authorization is issued.

Sincerely,

A handwritten signature in black ink that reads 'Kevin Shelow'.

Kevin Shelow  
Engineering Manager  
Advanced Control Technologies, Inc.  
6805 Hillsdale Court,  
Indianapolis, IN 46250

**Manufacturer of Control Interfaces, Powerline Carrier and RF Home Automation Components**

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