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May 21, 2013

Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370
Newberry, Florida 32669

Re: Explanatory Letter to explain Model Differences

IC: 3669A-RT900
FCC: OZFRT900

To Whom It May Concern:

Tantalus Systems Corp. produces a communication module for the smart grid (FCC ID: OZFRT900) that is used to relay messages within Tantalus' wireless communication network for utilities – TUNet. The only difference between the RT-900 and RT-901 is that the RT-900 operates on 240V AC and the RT-901 operates on 120V AC and changes were required on some passive circuitry in the power supply section to accommodate this functional difference. The PCB and all RF circuitry is identical. Verification testing of both devices was undertaken to ensure that they still meet the FCC and IC requirements in accordance with Class I permissive change regulations.

Sincerely,

Mark Fairburn
RF Design Engineer
Tantalus Systems Corp.