



Date: April 1, 2010

Federal Communications Commission
Authorization and Evaluation Division
Equipment Authorization Branch
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Elster Solutions, LLC
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Re: **Elster Solutions, LLC**
FCC ID: QZCWWIC-C01
Class II Permissive Change
Orig. Grant Date: 2/18/10

Gentlemen:

Transmitted herewith is an application for a Class II Permissive Change Certification of the EA_Gatekeeper with Wireless WIC (FCC ID: QZCWWIC-C01).

The device is identical to the previously certified EA_Gatekeeper with Wireless WIC except for the following:

1. WWIC PCB (5D25699) has changed revision from "F" to "G". Changes to layout include:
 - a. Relocation of antenna connector from bottom side of PCB to top side of PCB.
 - b. Change of antenna connector type from U.FL to R/A MCX.
 - c. Change in length and direction of stripline from radio module to antenna connector. Stripline increased 0.43" in length.
 - d. Change in matching element value: 3.6nH → 3.3nH (L5)
2. Added optional external antenna: Antenex TRA821/18503P (3 dB MEG)
3. Added antenna isolation board for use with external antenna referenced in Item 2 (Elster P/N 1B12492G01).

Should you have any questions or comments concerning the above, please feel free to contact me.

Sincerely,

Steve Worth
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