

Thomas N. Cokenias *EMC & Radio Approvals*
Test & Consulting Services for Commercial, Military, International Compliance
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Compliance Certification Services
47173 Benicia Street
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17 February 2010

Attention: Application Examiner
 Reviewing Engineer

RE: Class 2 Permissive Change for a Frequency Hopping Spread Spectrum Radio
Applicant: **Silver Spring Networks Inc.**
FCC ID: OWS-NIC505
IC: 5975A-NIC505

To whom it may concern,

Silver Spring Networks has added provisions to add external antenna to this transmitter.

The new antenna is a 5 dBi low profile antenna. The antenna will be supplied to Silver Spring Networks with a permanently attached 10ft length of RG-58 cable with N-connector.

Manufacturer: MobileMark
Model No.: SM925
Antenna Gain 0 dBi
Cable loss 1.5 dBi

Two versions of the radio were tested with the new antenna: the original version of the product certified in 2007 (Relay 1.0), and a newer version with an updated digital board certified in 2009 (Relay 1.5).

If you have questions or need further information, please contact the undersigned.

Sincerely,



THOMAS N. COKENIAS
EMC Consultant/Agent for Silver Spring Networks