



July 21, 2014

Ms. Marlene Dortch  
Secretary  
Federal Communications Commission  
445 12th Street SW  
Washington, DC 20554

**Re: WT Docket No. 14-100, Spectrum Networks Group and M2M Spectrum Networks**

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Dear Ms. Dortch:

4G Unwired, Inc., is a Florida based RF engineering firm that provides wireless system design, optimization and integration services for commercial cellular carriers throughout the US. In 2013, 4G Unwired was selected by M2M Spectrum Networks to design a Nationwide M2M radio network.

4G Unwired was one of the first RF engineering firms to pioneer the use of radio propagation deliverables in Google Earth. Since 2008, 4G Unwired's unique ability to quickly provide RF Engineering Network Design services in support our clients nationally (and internationally) was one of the reasons for our selection by M2M Spectrum Networks.

This letter is in support of M2M Spectrum Networks National Internet of Things (IoT) platform. As RF Engineers, we understand that commercial wireless networks built for mobility and ever increasing high speed broadband access are not economically or spectrally feasible to support Machine to Machine network communications. Further, the carrier's announced plans to decommission their GSM EDGE networks will impact many M2M clients.

4G Unwired understands and supports the idea of a dedicated and licensed nationwide M2M network. We agree with the experts who state that the M2M market will continue to experience 'exceptionally high year-on-year growth well into the future. The unprecedented uptake of M2M in all major global regions and vertical segments is driven by a push for intelligent solutions across a range of industries such as utilities, government, transportation, health care and finance.'

**About 4G Unwired**

Located in Indialantic, FL, 4G Unwired, Inc. is a wireless RF engineering firm that provides commercial wireless system design for wireless carriers. In addition to M2M networks, 4G Unwired also designs LTE 4G/3G/2G systems, Small Cells and microwave networks for tower companies and system integrators. For more information please visit [www.4GUnwired.com](http://www.4GUnwired.com).

Sincerely,

A handwritten signature in black ink, appearing to read "Scott Robinson".

Scott Robinson  
President  
4G Unwired, Inc.

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