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Motorola Solutions, Inc.  
1299 E. Algonquin Road  
Schaumburg, IL 60196  
U.S.A.

FCCID: ABZ89FT7633

**Motorola 3630SM Outdoor Subscriber Module Cover Letter**

Gentlemen:

Motorola Solutions is reporting to the FCC a Class II permissive change to be filed for Model 3630SM to be compliant with CFR 47 Part 90.1319.

The change attests the 3630SM operating under control of the master device ABZ89FT7632 using the unrestricted contention based protocol in the 3675 – 3700 MHz.

The Motorola Wimax system is capable of QPSK, 16QAM, 64QAM modulation. It further can be configured for 3.5 MHz, 5 MHz, 7 MHz or 10 MHz channel bandwidth operation. We had previously filed for the restricted contention based in the 3650 – 3675 MHz band.

In conclusion, there have been no hardware or software changes with respect to the 3630SM (FCCID: ABZ89FT7633) since the initial filing.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Payne".

Steve Payne  
RF Principle Staff Engineer  
Motorola Solutions, Inc.