



November 16, 2007

Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

Re: *Ex Parte* Presentation
ET Docket No. 04-186

Dear Ms. Dortch:

Pursuant to section 1.1206(b)(2) of the Rules, this is to notify you that on November 15, 2007, Dave Gurney, Yuri Fridman, Dan Prysby and the undersigned, of Motorola, met with Rashmi Doshi, Bill Hurst, Steve Jones and Tom Phillips of the Office of Engineering and Technology regarding the above captioned proceeding.

During the meeting Motorola delivered to the FCC its Cognitive Radio Device to be used for TV White Space testing. In addition, we demonstrated the operation of the Motorola Cognitive Radio device which uses geo-location database that is augmented by sensing algorithms to determine which TV White Space channels are available for use. The device also can be configured to perform testing of the DTV sensing algorithms but is not a normal operational mode of the device. Attached to this Ex Parte is a quick reference guide for operation of the Motorola Cognitive Radio device.

Pursuant to the Commission's Rules, one copy of this notice is being filed electronically with the Commission. If you require any additional information please contact the undersigned at (202) 371-6940.

Sincerely,

/s/ Robert D. Kubik

Robert D. Kubik, Ph.D.
Director, Telecom Relations Global

Cc: Rashmi Doshi
Bill Hurst
Steve Jones
Tom Phillips