

Arent Fox

March 11, 2009

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Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, S.W.
Washington, D.C. 20554

RE: Notice of Ex Parte Communication In the Matter of Investigation of the Spectrum Requirements for Advanced Medical Technologies – ET Docket No. 06-135; Amendment of Parts 2 and 95 of the Commission’s Rules To Establish The Medical Data Service at 401-402 and 405-406 MHz; RM-11271

Dear Ms. Dortch:

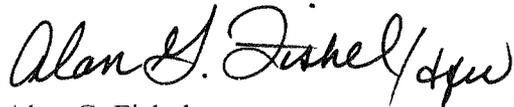
On behalf of Zarlink Semiconductor Inc. (“Zarlink”), and in accordance with Section 1.1206(b) of the Commission’s Rules, 47 C.F.R. §1.1206(b), undersigned counsel hereby submits the instant notice of *ex parte* presentation.

On behalf of Zarlink, on March 11, 2009 Alan Fishel met with Angela Giancarlo, Chief of Staff & Senior Legal Advisor for Commissioner McDowell. The discussions focused on Zarlink’s January 6, 2009 filing, which is attached hereto.

This notice is being electronically filed with the Commission.

Please do not hesitate to contact the undersigned with any questions that may arise with respect to this filing.

Respectfully submitted,



Alan G. Fishel

Attorney for Zarlink Semiconductor Inc.