



June 15, 2016

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Subject: **FCC Grantee Code DGF - Signature Authority**

To Whom It May Concern:

I, Yuriy Litvinov, as the Grantee Code Contact (DGF), of 3M Company, hereby authorize **Hanan Sharef, PRL Engineer** of 3M Company, to sign documents pertaining to the Federal Communications Commission filing according to FCC KDB 852134 (Authorized Policy Form 731).

If you have any questions or comments, please do not hesitate to contact me.

Best Regards,

A handwritten signature in black ink that reads "Yuriy Litvinov".

Yuriy Litvinov, Lead EMC Engineer
3M Corporate Research Laboratory
SEMS Regulatory Engineering
3M EMC Laboratory
Bldg. 76-201-NE, 410 E. Fillmore Ave.
St. Paul, MN 55107, USA
Office: +1 651 778 6336
ylitvinov@mmm.com