

June 20, 2016

Subject: Application for Certification, FCC ID: OV5-MA4G, IC ID: 11137A-MA4G

Dear Application Examiner,

The purpose of this filing is to apply for a new certification of a device employing cellular, Bluetooth, 2.4GHz WLAN, and 5GHz WLAN technologies.

The device comes with two different antennas. The first houses a pair of Cellular antennas, a GPS antenna, and a 2.4/5GHz antenna. The second is a 1.8dBi dipole that is only capable of transmitting 2.4GHz WLAN traffic in a MIMO configuration with the other antenna. Because the 1.8dBi antenna is connected directly to the device and the combo antenna is intended to be mounted on the vehicle, aggregate power for the MIMO operation was not considered.

Deere & Company has asserted that the MA4G is intended only for professional installation, and therefore, the device is exempt from the antenna requirements defined in 15.203.

Your efforts in reviewing this application are greatly appreciated. Please contact me if there are questions or additional information needed concerning this request.

Sincerely,

Jeremy Pickens, Senior EMC Engineer —SGS North America—

Authorized agent for: Deere & Company

tel 770-570-1817

620 Old Peachtree Rd NW Suite 100

Suwanee GA 30024