# **Towanda Bryant**

From: Towanda Bryant

Sent: Monday, October 25, 2010 10:58 AM

**To:** Towanda Bryant

Subject: FW: E900974 modification application

From: O'Connor, David [mailto:doconnor@wbklaw.com]

Sent: Friday, October 22, 2010 4:53 PM

To: Towanda Bryant Cc: Trang Nguyen

Subject: RE: E900974 modification application

#### Towanda:

I have spoken with the engineer again and he has asked that you please ignore the changes suggested in my e-mail from October 20. Instead, we would like to make the following revisions to the application:

- 1) Question E40 -- New number: 77.1 dBW
- 2) E28-E50: (Antenna ID and Polarization information do not change for any items below)

#### Line 1 of 8:

11700-12200 Receive: **Delete emission designator. New maximum EIRP per carrier: 0 dBW. New maximum EIRP density per carrier: 0 dBW/4 kHz. No change to E50.** 

#### Line 2 of 8:

14000-14500 Transmit: New emission designator: 51K2G7W. New maximum EIRP per carrier: 47.2 dBW. New maximum EIRP density per carrier: 36.1 dBW/4 kHz. No change to E50.

## Line 3 of 8:

11700-12200 Receive: **Delete emission designator. New maximum EIRP per carrier: 0 dBW. New maximum EIRP density per carrier: 0 dBW/4 kHz. No change to E50.** 

## Line 4 of 8:

11700-12200 Receive: **Delete emission designator. New maximum EIRP per carrier: 0 dBW. New maximum EIRP density per carrier: 0 dBW/4 kHz. No change to E50.** 

### Line 5 of 8:

11700-12200 Receive: **Delete emission designator. New maximum EIRP per carrier: 0 dBW. New maximum EIRP density per carrier: 0 dBW/4 kHz. No change to E50.** 

## Line 6 of 8:

14000-14500 Transmit: **Delete this line in its entirety (E28-E50).** 

### Line 7 of 8:

14000-14500 Transmit: No change to emission designator 36M0F3F. New maximum EIRP per carrier: 77.1 dBW. New maximum EIRP density per carrier: 50.1 dBW/4 kHz. No change to E50.

# Line 8 of 8:

14000-14500 Transmit: No change to emission designator 45M0G7W. New maximum EIRP per carrier: 76.6 dBW. New maximum EIRP density per carrier: 36.1 dBW/4 kHz. No change to E50.

- 3) Question E54/55 -- Satellite arc: 60-140 degrees W.L.
- 4) Question E60 -- Maximum EIRP Density toward the Horizon: -.04 dBW/4 kHz

Thank you,

David O'Connor

### David A. O'Connor

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