

From: Jaffar Alaoui [jalaoui@ipwireless.com]
Sent: Wednesday, March 03, 2004 4:05 PM
To: John Kennedy
Subject: FW: CTIA channel use consent---March 22-24th <STA File Number 0141-EX-ST-2004>

Dear Mr. Kennedy,

In reference to our STA Application file number 0141-EX-ST-2004, I am forwarding to you the authorization from BellSouth who is the lessee of the ITFS channels A1,A2 and B1 serving Atlanta Georgia.

The purpose of using these channels is to demonstrate IPWireless' technology in connection with the March 22-24, 2004 CTIA trade show in Atlanta. The demonstration will have 2 fixed and colocated Base stations that will be radiating exclusively indoors and will cover an indoor range of about 100m. There will be up to 50 mobile stations in the indoor area up to a maximum 100m away from the base stations. The maximum power of the Base Stations will be 1 W EIRP and that of the mobiles will be 0.25 W, maximum

Should you have any questions, please do not hesitate to call me.

Best Regards,
Jaffar Alaoui
(720) 323-6482

-----Original Message-----

From: Saunders, Bob [mailto:BOB.SAUNDERS@BELLSOUTH.COM]
Sent: Tuesday, March 02, 2004 12:12 PM
To: John Lockton
Cc: Cruz Ramos; Roger Quayle; Jon Hambidge; Jaffar Alaoui; Tracy, Peter; Granger, Don; Ganju, Sid; Levine, Mel; Harwood, John; Hebbard, Michael; Follett, John; Brownson, Wanda; Hightower Sr, Neale; Duet, Doug; Lou, Yuang
Subject: RE: CTIA channel use consent---March 22-24th

John,

Thank you for the contact information.

As you might expect, we are receiving other requests for use of our MMDS/ITFS channels during the show. I want to be sure we give every requestor an opportunity to use some of the spectrum. For now, you can use A1, B1 and A2, however, if we get tight on available channels, I may have to take A2 back. If you can plan and operate under those conditions, you have our consent as follows:

BellSouth, the Lessee of ITFS channels A1, A2 (Call Sign KVI-65) and B1 (Call Sign WHR-755) serving Atlanta GA, consents to IPWireless using these channels for the purpose of demonstration of technology in connection with the March 22-24, 2004 CTIA trade show in Atlanta, GA subject to the following conditions:

That IPWireless provides to BellSouth a contact person and telephone number that can be reached 24 hours during the period of IPWireless's use of the channels in case the IPWireless demonstration systems have to be shut down.

That IPWireless turn off it's demonstration systems promptly if BellSouth notifies IPWireless to do so for any reason.

That IPWireless turn off it's demonstration systems when not in use for demonstration purposes and anytime the show is closed.

Please let me know if this does not meet your requirements.

Robert A. Saunders
Director - Engineering
BellSouth Entertainment, LLC
(404) 541-6522

-----Original Message-----

From: John Lockton [mailto:JLockton@ipwireless.com]
Sent: Tuesday, March 02, 2004 2:07 PM
To: Saunders, Bob
Cc: Cruz Ramos; Roger Quayle; Jon Hambidge; Jaffar Alaoui
Subject: CTIA channel use consent---March 22-24th

Several matters:

1) With regard to the channels, I have just heard from the engineers that they want to demo. at the CTIA not only our standard base station which uses two contiguous channels but also a new base station which uses one channel but provides amazingly high data throughput rates. Accordingly, with apologies for the lateness of the request, we would very much like to have your consent to demo. on all three channels at various times---A1, B1 and A2.

2) Your contact during the show if you detect interference and want us to turn off, or for any other reason, will be Cruz Ramos. He will be available 24/7 on his cell phone, 303-601-7042.

3) With regard to the consent we need from Bell South to file for the STA, a simple e-mail from you will do. What you should say is something like: " Bell South, the lessee of channels A1, B1 and A2 serving Atlanta, Georgia (stations_____ and_____) consents to IPWireless using these channels for purpose of demonstration of technology in connection with the March 22-24, 2004 CTIA trade show in Atlanta' subject to the following conditions: That IPWireless provides to Bell South a contact person during the period of IPWireless's use of the channels who can be reached 24 hours during the day in case interference develops and the IPWireless demonstration systems have to be turned off; that IPWireless turn off its demonstration systems promptly if Bell South notifies IPWireless that Bell South is experiencing interference; and that IPWireless turn off its demonstration systems when not in use for demonstration purposes".

4) We would be happy to include a message on our booth that acknowledges that the spectrum used for the demonstration systems was provided by Bell South. Please give us as soon as possible what language you want as we are just in the process of completing design of our booth.

5) We would be happy to supply you with Platinum passes to get into the show and will be sending these to you separately.

Thanks again for your help.

"The information transmitted is intended only for the person or entity to which it is addressed and may contain confidential, proprietary, and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you received this in error, please contact the sender and delete the material from all computers." 113