

ATLAS LICENSE COMPANY & DATA SERVICES

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To: FCC

RE : STA request for Kimberly-Clark Corporation

Date: 6/15/05

Kimberly-Clark Corporation requests Special Temporary Authority in order to test experimental equipment for the purpose of determining benefit to their inventory control operations.

The equipment will be installed at one Kimberly-Clark Corporation location as soon as permission is granted by the FCC. Kimberly-Clark Corporation plans to test the equipment for a period up to but not longer than six months. I was advised by Tony Serafini at the FCC that in cases where the equipment will be tested for six months or less, the applicant should apply for a STA rather than submit a 442 form.

The equipment is model number ALR-8780 RFID reader and it will be "read" tags attached to a case of product to determine how many cases of product are loaded on a pallet. The reader operates with 1 watt ERP with a modulating signal of psk1Mbaud and an emission designator of 5M00G1D. At this time, the AL-8780 reader is not intended for sale in the United States and the manufacturer realizes it will have to be type accepted by the FCC in advance if and when it is intended for sale in the US. The equipment uses frequencies within the range of 865.7 – 867.5 and Kimberly-Clark realizes it is not eligible for any of the frequencies within that range (those frequencies being from Table 1B of 90.619 and are primarily for US/Mexican border public safety communications). Kimberly-Clark requests only temporary use of frequencies in the range of 866.0125 – 867.4875 only for the purpose of testing this equipment.

Kimberly-Clark further assures the FCC that no harmful interference may be caused during this test period.

The person at Kimberly-Clark Corporation responsible for the testing of this equipment is John Onderko, Packaging Engineer. His phone number is 920.721.3460. Mr. Onderko offers to answer any further questions with respect to this request.

I am also attaching as additional exhibits to this request a copy of the manufacturer's (Alien Technologies) experimental permit (call sign WC2XWQ) as well as their exhibit of explanation attached to their original request for the experimental license.

Kimberly-Clark Corporation respectfully requests the FCC grant this STA and allow them to test this experimental equipment for a period up to six months from the date of grant of this STA.

Sincerely submitted,

Elaine Renoire
Consultant

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