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July 4, 2011 Federal Communications Commission Authorization and Evaluation Division 1435 Oakland Mills Road Columbia, MD 21046

In re: Alien Technology Corporation FCC Application for FCC ID: P65ALH9001

Cover letter

Gentlemen:

Ι.

The WCDMA/GSM module is already authorized under FCC ID: QIPHC25

This module is electrically identical to that originally approved.

I investigated the conducted measurement all of the items shown in the Certified Modular approved Test Report. As for the Modular Characteristics, I examined the Modular Characteristics and the results were the same. Do the same for Occupied Bandwidth; i examined the OBW and results remain the same. Band Edge Compliance was examined and the results are well within limits. Spurious Emissions at the antenna were examined and the results were well within the limits and nearly identical. Frequency Stability was examined and is also per the submitted Test Report. So I substituted approved test report parts of the module Characteristics related to the conducted measurements

II.

The transmitters (WCDMA and WLAN and GSM) can not operate simultaneous. If the WLAN is ON, WCDMA and GSM Transmitter is power off automatically. Also If the WCDMA is ON, WLAN and GSM is OFF. If the GSM is ON, WLAN and WCDMA is OFF.

 Π .

The WLAN module is supported 802.11a/b/g.

But Industrial PDA(FCCID: P65ALH9001) is not operated 802.11a.

This Industrial PDA is only operated by 802.11b/g

IV.

This product was disable for EDGE capability

Sincerely,

Greg Katterhagen

Engineer