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# TRP/Cetecom bvba

November 13, 2001

Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21036

RE: FCC ID:PZLMC9620SG2UM application for certification

Gentlemen:

EADS-Defense and Security Networks herewith submits an application for a portable push to talk handset to be operated as part of a networked system under Part 90 of the FCC Rules. The system consist of multiple handsets together with single or multiple networked base stations to provide secure networked digital communication service to multiple users in the 440 MHz to 490 MHz band. Detailed descriptions of the respective systems are contained in the individual filing for the base and portable units. There are two portable unit models to be included under the reference FCC ID. The two model numbers are MC9620SG2UM (does not have the encryption integrated chip) and MC2620SG2UM which contains the encryption chip.

As part of this filing, EADS through their American liaison, has provided an analysis showing the equipment meets the spectral efficiency requirements of Section 90.203(j)(8). This analysis has been accepted by the FCC as sufficient to show the spectral efficiency requirement is met. Copies of the pertinent documents and FCC confirmation of acceptance are included in this filing. This project is a joint venture of Matra, Nortel, and EADS-DSN with much of the supporting documentation showing the Matra Nortel logo.

Sincerely,

Phillip Inglis  
Consultant

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