



ROGERS LABS, INC.

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Louisburg, KS 66053
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May 12, 2009

Timco Engineering Inc.
849 NW State Road 45
Newberry, FL 32669

Federal Communications Commission
Equipment Approval Services
Pittsburgh, PA 15251-3315

Applicant: Transcore
Amtech Technology Center
8600 Jefferson Street NE
Albuquerque, New Mexico 87113

Equipment: FCC ID: FIH05682

FCC Rules: Class 2 Permissible change to certified equipment operating under CFR47 Part 2 and 15.249

Gentlemen

The form 731 and application information for the class 2 permissible change have been electronically submitted and any attachments will be up loaded to your web site to be used in obtaining a grant of certification.

Change to equipment

Modulation of the output signal is provided by the Mod_Enable signal. A shunt capacitor, marked Cload in the above figure, in conjunction with the series resistors, provides filtering of the signal for edge-rate control. It was determined through field testing that system performance could be improved if the transition times of the modulation edges were reduced. This was accomplished by eliminating Cload from the parts list and simply not loading the component during manufacturing; the PWB remains unchanged. The decreased rise and fall times are the source of the increased occupied bandwidth. The occupied bandwidth, while increased, is still in compliance with regulations.

Should you require any further information, please contact the undersigned.

Thank you for your consideration in this matter.

Sincerely,

A handwritten signature in black ink that reads "Scot Rogers".

Scot Rogers
Rogers Labs, Inc.
Enclosures