

Datacard Group 11111 Bren Road West Minnetonka, MN 55343

Tel. 952.933.1223 Fax 952.933.7971 www.datacard.com

05-21-10

AmericanTCB 6731 Whittier Avenue McLean VA 22101

Attn: Director of Certification

RE: FCC: GDI-SID004 Class II Permissive Change

Dear Sir or Madam

We, Datacard Group 11111 Bren Rd West Minnetonka MN, 55443 are requesting a reassessment of our Limited Modular Approval (LMA) certificate GDI-SID004 for our Limited Modular Device RFID System and hereby declare that the Limited Modular Device RFID System will only be integrated into Datacard Group products. Therefore, Datacard Group products will retain full control of final installation

There were no significant changes in the design of this product since the Limited Modular Device RFID System was certified in 2004 that will affect the intentional radiation of the device. The supplies ID board has three major circuits. Antenna circuit, Antenna Driver IC and the Microprocessor.

The antenna as originally certified is a permanent part of the Limited Modular Device RFID System, created with circuit traces embedded in the circuit board. The components used in the antenna circuit have not changed from the original Limited Modular Device RFID System.

This permissive change is being requested based on these changes, the antenna driver IC has changed from SL RC400 to an identical replacement IC from NXP the CL RC632.

The microprocessor on the supplies ID board that talks to the driver IC has changed but the firmware and register values used to control the transmission are identical.

The board assembly in form, fit and function are identical. The hole has been enlarged in the center of the antenna board but the circuit traces that make up the antenna are identical to the Limited Modular Device RFID System. See Photos of antenna board Supplied.

Sincerely,

Mike Baxter VP of Product Development

Mr Whael R Buxter

PH: 952-988-1275 Fax: 952-988-1568

Email: mike_baxter@datacard.com