

**EMT**

**ELECTRO MAGNETIC TEST, INC.**

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April 21, 2003

Federal Communications Commission  
Equipment Approval Services  
P.O. Box 358315  
Pittsburgh, PA 15251-5315

Subject: Request for a new certification for  
Recognition Systems, Inc.  
Handreader  
Model: HKII

FCC ID: Q33-RSI

Gentlemen,

Please find enclosed an original package for the Handreader Model: HKII. The EUT is a biometric device that operates using and automated method of verifying the identity of an individual using the physical size and shape of that individual's hand. Also, the Handreader has an iCLASS HID reader installed inside the EUT, which will read the users card when it is placed in the card holder on the side of the unit. The iCLASS HID reader transmits at 13.56 MHz. The Handreader can be used for access control as well as time and attendance. Recognition Systems, Inc. would like to certify the 13.56 MHz transmitter portion of the EUT to be used in all of the Handreader products. This iCLASS HID reader can be used in any of the Handreader models: HandKey II, HandPunch 3000, HandPunch 4000, HandPunch 2000, HandPunch 1000, HandKey CR, and HandKey CM. The differences between all these models do not affect the iCLASS HID reader or the installation of the iCLASS HID reader. The digital device portion of the EUT is approved under the verification procedure.

Recognition Systems, Inc. would like to keep the block diagrams and schematics with this application confidential. Please see the request for confidentiality enclosed with the schematics.

We have enclosed the completed Form 731 with the applicable exhibits.

If you have any questions or need any additional information, please give me a call at (650)965-4000.

Sincerely,



Kevin Bothmann  
Lab Manager