U.S. Department of Justice



Federal Bureau of Investigation

Clarksburg, WV 26306

August 8, 2001

Mr. Dale Remmers Mentalix, Inc. Suite 110 1700 Alma Drive Plano, TX 75075

Dear Mr. Remmers:

The Federal Bureau of Investigation (FBI) Criminal Justice Information Services Division (CJIS) has completed a review of the testing information submitted by Mentalix, Inc. for certification of the Mentalix-Configured Epson "Expression 1600" scanner with Mentalix's "Fingerprint Scan Runtime Library", Version 3.2, and with the AIX 4 computer operating system. This system is configured for ten-print card scanning at this configuration 500ppi, without an automatic document feeder. This configuration complies with the Appendix F of the FBI Integrated, Automated Fingerprint Identification System (IAFIS) Image Quality Specifications (IQS) standards. The review of the test data was conducted by representatives of the FBI and the MITRE Corporation image processing laboratory located in Bedford, Massachusetts.

Based on the results of this review, the FBI certifies that the Mentalix configuration of the Epson Expression 1600 Scanner Runtime Library Version 3.2 and with the AIX 4 computer operating system 500ppi, without an automatic document feeder is in compliance with the IAFIS IQS Appendix F Scanner Specifications created by the FBI CJIS Division. The certification process does not endorse one product over any other product. Certification only demonstrates that the product meets FBI standards.

Continued acceptance of the images created by an installed system, for retention in the FBI Master Fingerprint files, is contingent on the ability of the product to meet the Image Quality Specifications over time. As equipment can degrade over time, the FBI recommends that your company assist customers for your products in the establishment of quality assurance programs and appropriate maintenance schedules.

66F-HQ-C1327849

1 - Mr. Meagher, Room 9390

1 - Mr. Hopper, Room 11192E

1 - Mr. Kirkpatrick, Module C3

1 - Mr. Bush, Module C3

1 - Mr. Shannon, Module C3

1 - Mrs. Smith, Module C3

TH:mlm/(8)

Mr. Dale Remmers

Please direct any questions regarding this certification to Mr. Thomas E. Hopper, Programs Development Section. Mr. Hopper may be contacted at (202)324-3506.

Sincerely yours, Nova LAukto Kill

Thomas E. Bush, III

Section Chief

Program Development Section Criminal Justice Information

Services Division