



U.S. Department of Justice

Federal Bureau of Investigation

Clarksburg, WV 26306

May 4, 2009

Mr. Milan Pasek
Quantasoft, s.r.o.
Jugoslavskych partyzanu 1580/3
160 00 Prague 6-Dejvice
Czech Republic
EUROPE

Dear Mr. Pasek:

The Federal Bureau of Investigation (FBI) Criminal Justice Information Services (CJIS) Division and the National Institute of Standards and Technology (NIST) have completed a review of the testing information submitted by Quantasoft, s.r.o. NIST performed a complete analysis of the Wavelet Scalar Quantization (WSQ) Implementation.

WSQ Implementation:	10005
Platform:	Intel/AMD i586 (x86)
Operating System:	Microsoft Windows XP
Compiler:	Microsoft .NET Framework 2.0 c#

Based on the results of the NIST review, the FBI certifies that the Quantasoft, s.r.o., implementation tested and identified above meets the accuracy requirements in the WSQ Gray-Scale Fingerprint Image Compression Specification. Please note that the software implementation value (sf), within the frame header of the compressed image, will be recorded as 10005. The certification process is not intended to endorse one implementation over another, but merely to certify that the implementation meets FBI standard.

Please direct any questions regarding this certification to Mr. B. Scott Swann at (304) 625-2477.

Sincerely yours,

for John A. Strong
Acting Deputy Assistant Director
Operations Branch
Criminal Justice Information Services Division