

Office of the IBM Director of Commercial Relations

2000 Purchase Street, Purchase, NY 10577

May 27, 1993

Dr. Istvan Sebestyen Rapporteur ITU-TSS SG8 Q.18 Siemens, PN ST A 15 HofmannstraBe 51 D-8000 Munchen 70 GERMANY

Mr. Horst Hampel Convener ISO/IEC JTC1 SC29 WG9 Alcatel SEL, ZFZ/TD LorenzstraBe 10 D-7000 Stuttgart 40 GERMANY

Dear Sirs:

IBM is pleased to extend its support and grant its permission with respect to the plan you described for the creation, distribution and use (for demonstration and evaluation purposes only) of a diskette containing JBIG program material. IBM will not seek licenses or royalties from any creators, distributors or users of such material.

We suggest that the statement accompanying each copy of the program material be amended to read:

"This JBIG software may be copied and used for demonstration and evaluation only. Any marketing and/or commercial use of this software may require patent licenses from more than one party. See the JBIG standard (CCITT T.821/ISO/IEC 11544)."

As to your suggestion with respect to a "patent utilization pool," IBM does not wish to set up or participate in such a pool. We have filed our statement with the ISO ITTF and the CCITT Secretariat, and offered to grant rights to requesting parties, for a one-time fee of \$5,000, under IBM arithmetic coding patents that are necessarily infringed in implementing JPEG, JBIG, ABIC and any other standard adopted by a formal standards organization; and, for a one-time fee of \$15,000, under such patents and additional IBM arithmetic coding patents that may be useful in implementing said standards.

Dr. Istvan Sebestyen Mr. Horst Hampel May 27, 1993 Page 2

We do not, as a practice, disclose license terms and conditions to parties other than those that have requested a license (or their agents), so I will not send you a copy of our license agreement for this grant. However, we will be pleased to provide a draft of such agreement should your company wish to acquire such a license.

We are pleased to have granted this permission and considered your patent utilization pool proposal.

Sincerely,

Program Manager

Commercial Relations

/an