

URGENT

X3T9.2/87-32

PLEASE FORWARD THIS TX ASAP TO MR. W.P. BURR AT AMP-ANSI CONFERENCE

TO: MR. W.F. BURR
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FROM: AGFA GEVAERT KOEN VAN DE POEL

CONCERNS: SCSI SCANNER

TO OUR REGRET WE CANNOT PARTICIPATE TO THE CONFERENCE DUE TO
A MAJOR RELEASE OF OUR SCANNER SOFTWARE DRIVER.
WE ARE HOWEVER VERY INTERESTED IN THE RESULTS AND PROCEEDINGS
OF THE MEETING. INCLUDED ARE OUR COMMENTS AND PROPOSALS ON YOUR
LAST DRAFT.

1. SOME SCANNERS MAY BE RESTRICTED IN THE NUMBER OF ACTIVE WINDOWS
WITHIN AN IMAGE. OUR PROPOSAL IS THAT SUCH DEVICES LIMIT THE
WINDOW IDENTIFIER-FIELD IN THE DEFINE WINDOW PARAMETERS COMMAND
TO THE MAXIMUM NUMBER OF WINDOWS THEY CAN SUPPORT. IF ANY
COMMAND, THAT REFERENCES A WINDOW WITHIN AN IMAGE, USES A WINDOW
IDENTIFIER GREATER THAN THIS MAXIMUM, A CHECK CONDITION STATUS
IS RETURNED, AND THE WINDOW DATA IS NOT PROCESSED, I.E. THE
COMMAND IS NOT EXECUTED.

2. WHAT ABOUT BLOCK LENGTH. OUR PROPOSAL IS TO ALLOW VARIABLE
BLOCK LENGTHS, DETERMINED BY THE SCANNER ITSELF AND IN FUNCTION
OF THE WINDOW PARAMETERS. THE BLOCK LENGTH COULD BE 1 LINE
WITHIN THE WINDOW. THIS BLOCK LENGTH AND OTHER PARAMETERS COULD
BE DETERMINED BY THE HOST BY A READ CAPACITY-COMMAND.

BEST REGARDS,

KOEN VAN DE POEL
AGFA-GEVAERT/FES

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CAPIR HTL CWTR

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