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PHILIPS

Please refer to: 00491466  
FROM SCHWANDT, JUERGEN Phone: 040/2899-2394  
91-12-16 09.34 MEMO=DLHBGEM.DEDIJSC

To: Gene Milligan  
Seagate Technology  
OKM JBI  
Fax No: 001 405 324-3794

Re: ISO 8482 problems

Dear Gene,

as discussed in Bremen, SC 6 WG 3 will deal with the problems of ISO 8482 compared to EIA 485 (common mode range, induced noise etc.).

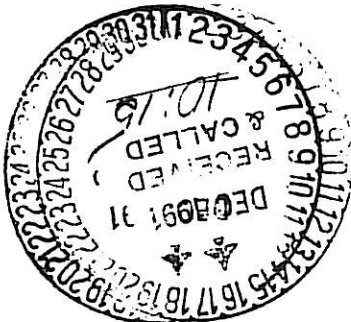
The German SC 6-related committee comments that ISO 8482 may apply to longer distances above 500 m and is in line with CCITT V.11 while applications in I/O circuits with shorter distances up to 60 m and higher speeds would tolerate reduced common mode range, etc.

Therefore I/O applications are considered to be outside the scope of ISO 8482, and a second multipoint medium standard mainly for systems in the I/O interface area is proposed. This work shall be allocated to SC 6 WG 3. Are there any objections from your side?

Best regards

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end of message



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