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TO : X3T9.2 COMMITTEE (SCSI)

FROM : LOUIS C. DOMSHY

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SUBJECT : PROPOSED SEQUENTIAL ACCESS DENSITY CODES

DATE : APRIL 24, 1987

Recently, the QIC Committee defined a number of tape formats to be implemented on 1/4-inch cartridge streaming tape drives. The probability is very high that these products will utilize the SCSI interface. Archive proposes that the following lines be added to Table 9-15, Sequential-Access Density Codes of the SCSI II Standard (X3T9.2/86-109):

| Code | Density · | | | | | | | |
|-------|-----------|--------|-------|----------|--------|------|----------|------|
| Value | mm (inch) | Tracks | ppmm | bpi | Code ' | Type | Standard | Note |
| | | | | | | | | |
| 1ØH | 6.3 (.25) | 18 | 394 | (10,000) | GCR | С | | 1 |
| 11H | 6.3(.25) | 24 | 709 | (18,000) | NRZI | C | | 1 |
| 12H | 6.3 (.25) | 24 | 1,418 | (36,000) | NRZI | C | | 1 |

LCD/sf