

CA

April 26, 1999

Gene Milligan, T13 Chair
 Seagate Technology
 MS OKM 251
 P.O. Box 12313
 Oklahoma City, OK 73157
gene_milligan@notes.seagate.com

Dear Gene,

This letter supersedes the letter to you dated February 23, 1999. In response to T13's request that Circuit Assembly Corp. modify the eligibility for licensing, we offer the following.

This letter confirms Circuit Assembly Corp.'s (CA) position regarding CA's intellectual property that relates to the proposed ATA-4 standard for UDMA technology. At this date, the United States Patent Office has allowed CA specific claims related to the design of the connector used in implementing the cable assembly defined in the SFF-8049 document, of which was later incorporated into the ATA-4 document.

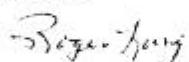
In the event that the standard is adopted and CA's intellectual property is required for implementation, CA agrees to the following:

If requested, CA will grant a nonexclusive license, on a non discriminatory basis with reasonable terms and conditions, to any interested company, a basic license under CA's patent and patent applications entitled "Multi-Conductor Cable Connector with Integral Grounding Bus," and any continuations as already extended to the SFF Committee members in March, 1997.

Interested parties may contact the following for further details:

Ian Morrell, Director of Design Development
 Circuit Assembly Corp., 949/598-1780, ianm@circuitassembly.com

Sincerely,


 Roger Lang
 President

Circuit Assembly Corp.
 13 Fremont Street
 Suite CA 92613-2777
 949 855 1557
 949 855 4296 FAX
 800 1701 1355 771 007

Via Hand Delivery, T13 April Meeting by Amy Barton

Cc: Michael Trenholm
 Ian Morrell

C:\My Documents\Work\Patents\T13 Milligan 990222.doc

