Patch2 Agilent IO Libraries M.01.01.04 Readme

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This patch applies to Agilent IO Libraries Version M.01.01.04.

NOTE: All patches (patch1, patch2, patch3) for the IO Libraries version M.01.01.04 are independent -- each modifies a different set of files. There should be no problem applying the patches in any order, or applying one patch without applying the others.

Patch2 fixes an 82357A USB-GPIB converter defect where the GPIB EOI line is not handled properly. This defect can cause an error condition on certain older instruments when the instrument query response is terminated with EOI. This defect will also cause the 82357A to continue to handshake up to two bytes past the byte with EOI asserted if the instrument has more data available to be read.

The download file, AgIOLibM010104Patch2.exe, updates the file:
  <Windows System Directory>\drivers\agt82357.sys

Installation
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1) Remove the 82357A USB connector from the computer.

2) Copy the file AgIOLibM010104Patch2.exe to the hard drive where Windows is installed and run (double-click) it.

3) Reboot the computer.

4) Plug-in the 82357A USB cable into the computer.