RISC-V External Debug Support Errata 98eac9917825cfadda2d4d1cede4c3258d2baeab

Editors:

Tim Newsome <tim@sifive.com>, SiFive, Inc. Megan Wachs <megan@sifive.com>, SiFive, Inc.

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1 Errata to RISC-V Debug Specification 0.13

1.1 Resume ack bit is set after resuming

The third paragraph of Section 3.5 has a mistake. At the end of the process described there, the resume ack bit is *set*.

1.2 sbdata0 Reads Order of Operations

The order of operations listed in Section 3.12.23, describing reads from sbdata0, is incorrect. It should read:

Reads from this register start the following:

- 1. "Return" the data.
- 2. Set sbbusy.
- 3. If sbreadondata is set, perform another system bus read.
- 4. If sbautoincrement is set, increment sbaddress.
- 5. Clear sbbusy.

1.3 mte only applies when action=0

The definition of mte in Section 5.2.6 should state that mte only affects triggers whose action is 0.

1.4 sselect applies to svalue

In Section 5.2.13, when sselect is 0 it ignores svalue.

1.5 Last trigger example

In the last example in Section B.9, the value for ${\tt tdata2}\ 1$ should be 0xefff8675.