
Subject: Re: [SCSI] 3w-9xxx: kmap_atomic in twa_scsiop_execute_scsi
Posted by [vaverin](#) on Tue, 06 Jun 2006 19:25:25 GMT

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Adam,

adam radford wrote:

> Vasily,

>

> On 6/5/06, Vasily Averin <vvs@sw.ru> wrote:

>

>> I'm agree that queuecommand() executed with disabled interrupts. However

>> twa_scsiop_execute_scsi() can be called not only from queuecommand.

>> For example,

>>

>> twa_interrupts (note: with _enabled_ interrupts)

>> twa_aen_read_queue

>> twa_scsiop_execute_scsi

>>

>

> twa_scsiop_execute_scsi() will not perform the

> kmap_atomic()/kunmap_atomic()

> calls here because it is being used for an internal AEN drain (cdb

> post), i.e. "sglistarg" is non NULL. See below:

>

> if (!sglistarg) {

>

>

> kmap_atomc()

> kunmap_atomic()

>

> } else {

> /* Internal cdb post */

>

> }

Ok, I'm agree.

Thank you for your explanation,

Vasily Averin

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