

Re: [PATCH] Fix miscalculation of sg\_io timeout in CDROM\_SEND\_PACKET handler.

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2008-07/msg13398.html>

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- *From:* Randy Dunlap <[randy.dunlap@xxxxxxxxxx](mailto:randy.dunlap@xxxxxxxxxx)>
  - *Date:* Wed, 30 Jul 2008 08:45:08 -0700
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On Wed, 30 Jul 2008 08:43:35 -0700 Tim Wright wrote:

James Bottomley wrote:

On Sun, 2008-07-27 at 17:50 -0700, Tim Wright wrote:

```
@@ -629,7 +629,7 @@ int scsi_cmd_ioctl(struct file *file,
st
hdr.sbp = cgc.sense;
if (hdr.sbp)
hdr.mx_sb_len = sizeof(struct
request_sense);
- hdr.timeout = cgc.timeout;
+ hdr.timeout = jiffies_to_msecs(cgc.timeout);
hdr.cmdp = ((struct cdrom_generic_command
__user*) arg)->cmd;
hdr.cmd_len = sizeof(cgc.cmd);
```

I'm afraid this patch is completely whitespace damaged: the tabs have all become spaces and the mailer has broken some of the lines.

Since it's a one liner, I can make the fix directly, but if you look at

[Documentation/SubmittingPatches](#)

It has some good advice about how to fix your email tool to prevent this from happening in future.

James

Re: [PATCH] Fix miscalculation of sg\_io timeout in CDROM\_SEND\_PACKET handler.

Ugh, mea culpa! Thanks James. I haven't submitted anything in a while, and was using Thunderbird. I will go off and figure out how to make it leave the contents alone, or I'll use a less "clever" client in future.  
Many thanks for the response and the gentle coaching :-)

also see Documentation/email-clients.txt

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~Randy

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