

## Re: 2.6.25-rc7 : hibernation sometimes not resuming on Dell Latitude D630

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2008-03/msg12151.html>

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- *From:* Didier Raboud <[didier@xxxxxxxxxx](mailto:didier@xxxxxxxxxx)>
  - *Date:* Mon, 31 Mar 2008 23:03:16 +0200
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Le lundi, 31 mars 2008 22.29:20 Rafael J. Wysocki, vous avez écrit :

On Monday, 31 of March 2008, Didier Raboud wrote:

Le lundi, 31 mars 2008 19.36:00 Didier Raboud, vous avez écrit :

Le lundi, 31 mars 2008 19.24:55 maximilian attems, vous avez écrit :

On Mon, Mar 31, 2008 at 07:03:13PM  
+0200, Didier Raboud wrote:  
<snipp>

Attached  
are  
a  
2.6.25-rc7  
and  
a  
2.6.24  
dmesg's  
after  
two  
successful  
hibernate/resume  
cycles.

Could you  
please  
check if the  
problem is  
still present  
if you  
boot with  
acpi\_new\_pts\_ordering  
kernel

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command  
line  
argument?

By the way, I just added  
acp\_new\_pts\_ordering at  
the end of the  
Grub line beginning by  
"linux (hd0,1)/vmlinuz(...)".  
Is that  
correct ?

seems strange you should add it to the kopt  
line and then kick as  
root update-grub

```
# kopt=root=/dev/sda1 ro  
it should land  
kernel /boot/vmlinuz-2.6.25-rc7-amd64  
root=/dev/sda1 ro
```

Well... I'm using Grub2 (grub-pc). I altered the boot option  
at boot  
time but forgot to check /proc/cmdline. Will try again and  
report back.

Regards,

Didier

Hi,

I tried again and ensured that /proc/cmdline 's end was  
acpi\_new\_pts\_ordering . It did work for 2-3 hibernation, but then failed.

Well, there were quite a lot of suspend-related changes between 2.6.24 and  
now.

Hmm, do you have CONFIG\_USB\_SUSPEND set in .config by chance?

Rafael

I do (Debian default option)... I will build a kernel without it and retry.

Didier

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*Attachment:* **signature.asc**

*Description:* This is a digitally signed message part.