

## 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/msg12136.html>

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  - *Date:* Mon, 31 Mar 2008 22:29:20 +0200
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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 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

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```
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

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