Subject: Re: [PATCH 2.6.18] e1000: fix initialization irqs Posted by Auke Kok on Wed, 22 Nov 2006 20:51:19 GMT

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## **Dmitry Mishin wrote:**

- > On Wednesday 22 November 2006 19:19, Auke Kok wrote:
- >> Now you're telling the NIC to send interrupts before we routed them I think.

>>

>> If we \_up() before we even have an interrupt, even more bad things could happen.

>>

- >> What is the reason you wrote this workaround?
- > The reason is simple, we've got this oops due to misrouted interrupts,
- > misrouted\_irq() function. This workaround helps us, please, advice how to fix
- > it or fix it yourself.

without knowing all the parameters that are involved, I cannot make an informed fix at all. I need to see the oops, a full dmesg dump, Ispci -vv, and possibly more (preferably both before and after the OOPS).

If you can provide those then that would really help a lot, especially since the "fix" you provide introduces a great number of trap doors and other undetermined behaviour.

Cheers,

Auke