

# [PATCH] Revert mistakenly applied patch to sungem

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-09/9008.html>

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**Date:** 09/30/04

Date: Thu, 30 Sep 2004 10:01:56 +0200

To: [linux-kernel@vger.kernel.org](mailto:linux-kernel@vger.kernel.org)

Hi Andrew, everyone,

There's a mistake in 2.6.9-rc3, you applied a patch I sent yesterday, for something that was already implemented (netpoll support in sungem).

As Eric Lemoine and I didn't add the stuff at the same place, there has been no conflict.

See <http://marc.theaimsgroup.com/?l=linux-kernel&m=109647405508937&w=2>  
[http://linux.bkbits.net:8080/linux-2.5/cset@4149f001\\_LtxxbZOVp8q363TiTcSVg](http://linux.bkbits.net:8080/linux-2.5/cset@4149f001_LtxxbZOVp8q363TiTcSVg)  
[http://linux.bkbits.net:8080/linux-2.5/cset@415b4276tcoFzDd1YSqq2ZJ\\_OkYlfQ](http://linux.bkbits.net:8080/linux-2.5/cset@415b4276tcoFzDd1YSqq2ZJ_OkYlfQ)

Following is the reverse patch to reverse my stuff :)

Sorry about that.

Signed-off-by: Colin Leroy <[colin@colino.net](mailto:colin@colino.net)>

```
--- a/drivers/net/sungem.c 2004-09-29 12:15:56.000000000 +0200
+++ b/drivers/net/sungem.c 2004-09-29 12:22:41.000000000 +0200
@@ -2687,23 +2687,6 @@
}
```

```
}
```

```
#endif /* not Sparc and not PPC */
```

```
‑#ifdef CONFIG_NET_POLL_CONTROLLER
```

```
‑/*
```

```
‑ * Polling 'interrupt' – used by things like netconsole to send skbs
```

```
‑ * without having to re-enable interrupts. It's not called while
```

```
‑ * the interrupt routine is executing.
```

```
‑ */
```

```
‑static void gem_netpoll(struct net_device *netdev)
```

```
‑{
```

```
‑ struct gem *gp = netdev->priv;
```

```
‑ if (!gp->pdev)
```

```
‑ return;
```

```
‑ disable_irq(gp->pdev->irq);
```

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```
- gem_interrupt(gp->pdev->irq, netdev, NULL);
- enable_irq(gp->pdev->irq);
-}
-#endif
-
static int __devinit gem_get_device_address(struct gem *gp)
{
#if defined(__sparc__) || defined(CONFIG_PPC_PMAC)
@@ -2899,9 +2882,6 @@
    dev->set_multicast_list = gem_set_multicast;
    dev->do_ioctl = gem_ioctl;
    dev->poll = gem_poll;
-#ifndef CONFIG_NET_POLL_CONTROLLER
- dev->poll_controller = gem_netpoll;
-#endif
    dev->weight = 64;
    dev->ethtool_ops = &gem_ethtool_ops;
    dev->tx_timeout = gem_tx_timeout;
-

```

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