

Re: [PATCH] Custom IORESOURCE Class

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2005-08/2658.html>

From: Matthew Gilbert (mgilbert_at_mvista.com)

Date: 08/10/05

To: Kumar Gala <kumar.gala@freescale.com>

Date: Tue, 09 Aug 2005 16:24:39 -0700

On Mon, 2005-08-08 at 23:23 -0500, Kumar Gala wrote:

> On Aug 8, 2005, at 6:17 PM, Adam Belay wrote:

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>> On Mon, Aug 08, 2005 at 09:00:21AM -0700, Greg KH wrote:

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>>> On Mon, Aug 08, 2005 at 11:11:45AM -0700, Matthew Gilbert wrote:

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>>>> Below is a patch that adds an additional resource class to the

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>> platform

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>>>> resource types. This is to support additional resources that need to

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>> be passed

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>>>> to drivers without overloading the existing specific types. In my

>>>>

>> case, I need

>>

>>>> to send clock information to the driver to enable power management.

>>>>

>>>> Signed-off-by: Matthew Gilbert <mgilbert@mvista.com>

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>>>

>>> Hm, you do realize that Pat's no longer the driver core maintainer?

>>>

>> :)

>>

>>>

>>> Anyway, Russell and Adam, any objections to this patch?

>>>

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>> I'm not sure if I agree with this patch. "struct resource" is used

>> primarily for

>> I/O resource assignment. Although I agree we may need to add new

>> IORESOURCE types,

>> I'm not sure if clock data belongs here. I don't think "start" and

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> > *"end" would be*

> > *useful for most platform data. Could you provide more informatio*