

[PATCH] [POWERPC] fsldma: Use compatible binding as spec

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2008-03/msg12065.html>

- *From:* Kumar Gala <galak@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 31 Mar 2008 11:17:22 -0500 (CDT)
-

Documentation/powerpc/booting-without-of.txt specifies the compatibles we should bind to for this driver (elo, eloplus). Use these instead of the extremely specific 'mpc8540' and 'mpc8349' compatibles.

Signed-off-by: Kumar Gala <galak@xxxxxxxxxxxxxxxxxxxxxx>

Dan, if you don't have any issue with this I'll sent it via the powerpc tree (since its not really about functionality).

- k

drivers/dma/fsldma.c | 8 ++++-----

1 files changed, 4 insertions(+), 4 deletions(-)

diff --git a/drivers/dma/fsldma.c b/drivers/dma/fsldma.c

index 7269230..df16368 100644

--- a/drivers/dma/fsldma.c

+++ b/drivers/dma/fsldma.c

@@ -1021,11 +1021,11 @@ const u32 mpc8349_dma_ip_feature = FSL_DMA_IP_83XX | FSL_DMA_LITTLE_ENDIAN;

```
static struct of_device_id of_fsl_dma_chan_ids[] = {
```

```
{  
- .compatible = "fsl,mpc8540-dma-channel",  
+ .compatible = "fsl,eloplus-dma-channel",  
  .data = (void *)&mpc8540_dma_ip_feature,  
},
```

```
{  
- .compatible = "fsl,mpc8349-dma-channel",  
+ .compatible = "fsl,elo-dma-channel",  
  .data = (void *)&mpc8349_dma_ip_feature,  
},  
{}
```

```
@@ -1107,8 +1107,8 @@ err:
```

```
}
```

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```
static struct of_device_id of_fsl_dma_ids[] = {  
- { .compatible = "fsl,mpc8540-dma", },  
- { .compatible = "fsl,mpc8349-dma", },  
+ { .compatible = "fsl,eloplus-dma", },  
+ { .compatible = "fsl,elo-dma", },  
  {}  
};
```

--
1.5.4.1

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