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Subject: [PATCH 30/59] sysctl: mips/au1000 Remove sys\_sysctl support  
Posted by [ebiederm](#) on Tue, 16 Jan 2007 16:39:35 GMT  
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From: Eric W. Biederman <[ebiederm@xmission.com](mailto:ebiederm@xmission.com)> - unquoted

The assignment of binary numbers for sys\_sysctl use was in shambles and despite requiring methods. Nothing was implemented on the sys\_sysctl side.

So this patch gives a mercy killing to the sys\_sysctl support for powermanagment on mips/au1000.

Signed-off-by: Eric W. Biederman <[ebiederm@xmission.com](mailto:ebiederm@xmission.com)>

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arch/mips/au1000/common/power.c | 16 +++++-----  
1 files changed, 5 insertions(+), 11 deletions(-)

diff --git a/arch/mips/au1000/common/power.c b/arch/mips/au1000/common/power.c  
index 7504a63..b531ab7 100644

--- a/arch/mips/au1000/common/power.c

+++ b/arch/mips/au1000/common/power.c

@@ -62,12 +62,6 @@ extern unsigned long save\_local\_and\_disable(int controller);  
extern void restore\_local\_and\_enable(int controller, unsigned long mask);  
extern void local\_enable\_irq(unsigned int irq\_nr);

/\* Quick acpi hack. This will have to change! \*/

#define CTL\_ACPI 9999

#define ACPI\_S1\_SLP\_TYP 19

#define ACPI\_SLEEP 21

-  
-

static DEFINE\_SPINLOCK(pm\_lock);

/\* We need to save/restore a bunch of core registers that are

@@ -425,14 +419,14 @@ static int pm\_do\_freq(ctl\_table \* ctl, int write, struct file \*file,

```
static struct ctl_table pm_table[] = {  
- {ACPI_S1_SLP_TYP, "suspend", NULL, 0, 0600, NULL, &pm_do_suspend},  
- {ACPI_SLEEP, "sleep", NULL, 0, 0600, NULL, &pm_do_sleep},  
- {CTL_ACPI, "freq", NULL, 0, 0600, NULL, &pm_do_freq},  
+ {CTL_UNNUMBERED, "suspend", NULL, 0, 0600, NULL, &pm_do_suspend},  
+ {CTL_UNNUMBERED, "sleep", NULL, 0, 0600, NULL, &pm_do_sleep},  
+ {CTL_UNNUMBERED, "freq", NULL, 0, 0600, NULL, &pm_do_freq},  
  {0}  
};
```

```
static struct ctl_table pm_dir_table[] = {  
- {CTL_ACPI, "pm", NULL, 0, 0555, pm_table},  
+ {CTL_UNNUMBERED, "pm", NULL, 0, 0555, pm_table},  
  {0}  
};
```

```
@@ -441,7 +435,7 @@ static struct ctl_table pm_dir_table[] = {  
  */  
  static int __init pm_init(void)  
  {  
- register_sysctl_table(pm_dir_table, 1);  
+ register_sysctl_table(pm_dir_table, 0);  
    return 0;  
  }
```

```
--  
1.4.4.1.g278f
```

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