
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> - 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 powermanagement on mips/au1000.

Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

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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