Subject: Re: [SPARC64]: resumable error decoding
Posted by davem on Wed, 22 Nov 2006 00:11:58 GMT

From: Kirill Korotaev <dev@openvz.org>
Date: Tue, 21 Nov 2006 16:42:47 +0300

> Running stress tests on OpenVZ 2.6.18 sparc64 kernel we hit the following:
> ------- cut --------
> [285401.094964] RESUMABLE ERROR: Reporting on cpu 0
> [285401.626736] RESUMABLE ERROR: err_handle[410000000000c6f]
err_stick[103921ee2007c] err_type[00000004:warning resumable]
> [285402.869015] RESUMABLE ERROR: err_attrs[00000020:   ]
> [285403.491920] RESUMABLE ERROR: err_raddr[0000000000000000] err_size[0] err_cpu[0]

This is a power-off request, did someone push the power-off button
or give the power-off command from the System Controller console?

I should add proper support for this, this report is a good reminder
:-)

All resumable errors of type 0x4 are power-off requests.
Unfortunately these encodings are not in any of the publicly published
documents.