Subject: Re: [PATCH] [NFS]: Lock daemon start/stop rework. Posted by Christoph Hellwig on Thu, 31 Jan 2008 03:33:20 GMT View Forum Message <> Reply to Message

On Wed, Jan 30, 2008 at 02:41:34PM +0300, Denis V. Lunev wrote:

- > The pid of the locking daemon can be substituted with a task struct
- > without a problem. Namely, the value if filled in the context of the lockd
- > thread and used in lockd_up/lockd_down.

>

- > It is possible to save task struct instead and use it to kill the process.
- > The safety of this operation is guaranteed by the RCU, i.e. task can't
- > disappear without passing a quiscent state.

We have a patch series pending on the nfs list that does this plus a lot more in the area.