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Subject: [PATCH v2 0/5] NFS: create blocklayout pipe per network namespace context

Posted by [Stanislav Kinsbursky](#) on Tue, 10 Jan 2012 13:04:07 GMT

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This patch set was created in context of clone of git  
branch: `git://git.linux-nfs.org/projects/trondmy/nfs-2.6.git`.  
tag: v3.2

v2:

1) rebased on tag v3.2

This patch set depends on previous patch sets titled:

- 1) "SUNRPC: initial part of making pipefs work in net ns"
- 2) "SUNRPC: cleanup PipeFS for network-namespace-aware users"
- 3) "SUNRPC: make RPC clients use network-namespace-aware PipeFS routines"
- 4) "NFS: create clients and IDMAP pipes per network namespace"

This patch set is the final part of making SUNRPC PipeFS and it's users work in network namespace context.

The following series consists of:

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Stanislav Kinsbursky (5):

- NFS: handle blocklayout pipe PipeFS dentry by network namespace aware routines
- NFS: blocklayout pipe creation per network namespace context introduced
- NFS: blocklayout PipeFS notifier introduced
- NFS: remove RPC PipeFS mount point reference from blocklayout routines
- SUNRPC: kernel PipeFS mount point creation routines removed

```
fs/nfs/blocklayout/blocklayout.c | 160 ++++++-----
fs/nfs/blocklayout/blocklayout.h | 3 -
fs/nfs/blocklayout/blocklayoutdev.c | 5 +
fs/nfs/blocklayout/blocklayoutdm.c | 7 +-
fs/nfs/inode.c | 1
fs/nfs/netns.h | 1
include/linux/sunrpc/rpc_pipe_fs.h | 2
net/sunrpc/rpc_pipe.c | 21 -----
8 files changed, 139 insertions(+), 61 deletions(-)
```

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Signature

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