Subject: [patch 35/38][IPV6] addrconf - Add a network namespace parameter to addrconf_forward_change
Posted by Daniel Lezcano on Mon, 03 Dec 2007 16:17:11 GMT
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Add a network namespace parameter to addrconf_forward_change to
remove reference to init_net and make it more generic.

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---
 net/ipv6/addrconf.c | 8 ++++----
 1 file changed, 4 insertions(+), 4 deletions(-)

Index: linux-2.6-netns/net/ipv6/addrconf.c
===
--- linux-2.6-netns.orig/net/ipv6/addrconf.c
+++ linux-2.6-netns/net/ipv6/addrconf.c
@@ -451,13 +451,13 @@ static void dev_forward_change(struct in
 }

-static void addrconf_forward_change(void)
+static void addrconf_forward_change(struct net *net)
 {
  struct net_device *dev;
  struct inet6_dev *idev;

  read_lock(&dev_base_lock);
- for_each_netdev(&init_net, dev) {
+ for_each_netdev(net, dev) {
   rcu_read_lock();
   idev = __in6_dev_get(dev);
   if (idev) {
@@ -3808,7 +3808,7 @@ int addrconf_sysctl_forward(ctl_table *c
    }
   } else {
    ipv6_devconf_dflt.forwarding = ipv6_devconf.forwarding;
-   addrconf_forward_change();
+   addrconf_forward_change(&init_net);
   }
   if (*valp)
    rt6_purge_dflt_routers(&init_net);
@@ -3860,7 +3860,7 @@ static int addrconf_sysctl_forward_strat
     dev_forward_change(idev);
   } else {
    *valp = new;
-   addrconf_forward_change();

```
+   addrconf_forward_change(&init_net);
  }

  if (*valp)

--
```

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