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committer Greg Kroah-Hartman <gregkh@linuxfoundation.org> 2022-11-26 09:27:35 +0100  
commit 87b336aa158201dc30a318431e63e8c5b26c4156 ([patch](#))  
tree a49f8c5b1214021fe627b4f670d93499d0a7a703  
parent 283c9a4772518361eaccfd23b278d46cdb10290b ([diff](#))  
download [linux-87b336aa158201dc30a318431e63e8c5b26c4156.tar.gz](#)

**diff options**

context: 3 [▼](#)  
space: include [▼](#)  
mode: unified [▼](#)

**mISDN: fix misuse of put\_device() in mISDN\_register\_device()**

[ Upstream commit 2d25107e111a85c56f601a5470f1780ec054e6ac ]

We should not release reference by put\_device() before calling device\_initialize().

Fixes: e7d1d4d9ac0d ("mISDN: fix possible memory leak in mISDN\_register\_device()")  
Signed-off-by: Wang ShaoBo <bobo.shaobowang@huawei.com>  
Signed-off-by: David S. Miller <davem@davemloft.net>  
Signed-off-by: Sasha Levin <sashal@kernel.org>

**Diffstat**

```
-rw-r--r-- drivers/isdn/mISDN/core.c 2
```

1 files changed, 1 insertions, 1 deletions

```
diff --git a/drivers/isdn/mISDN/core.c b/drivers/isdn/mISDN/core.c
index 7ea0100f218a04..90ee56d07a6e92 100644
--- a/drivers/isdn/mISDN/core.c
+++ b/drivers/isdn/mISDN/core.c
@@ -222,7 +222,7 @@ mISDN_register_device(struct mISDNdevice *dev,
 
     err = get_free_devid();
     if (err < 0)
-         goto error1;
+         return err;
     dev->id = err;
 
     device_initialize(&dev->dev);
```