

[GIT PATCH] HID and USB HID update for 2.6.21-rc2

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2007-02/msg10013.html>

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 - *Date:* Wed, 28 Feb 2007 11:19:01 +0100 (CET)
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Linus,

could you please pull from 'for-linus' branch of

`git://git.kernel.org/pub/scm/linux/kernel/git/jikos/hid.git for-linus`

or

`master.kernel.org:/pub/scm/linux/kernel/git/jikos/hid.git for-linus`

to receive updates for HID core layer and USB HID for 2.6.21-rc2. These are mainly straightforward fixes for various broken devices (kernel bugzilla #8099, #7352) and other trivial things.

The diffstat looks larger because the usbhid code is moved from USB-specific directory to HID-specific directory, as discussed previously with Greg and Dmitry in order to ease maintainance, no functional changes here. This was held back until all related fixes from other people trees are upstream, so that no merge conflicts occur.

```
MAINTAINERS | 2 +
drivers/hid/Kconfig | 2 +
drivers/hid/Makefile | 2 +
drivers/hid/hid-core.c | 7 +-
drivers/hid/hid-debug.c | 1 +
drivers/hid/hid-input.c | 37 +-
drivers/hid/usbhid/Kconfig | 152 +++
drivers/hid/usbhid/Makefile | 33 +
drivers/hid/usbhid/hid-core.c | 1061 +++++
drivers/{usb/input => hid/usbhid}/hid-ff.c | 0
drivers/{usb/input => hid/usbhid}/hid-lgff.c | 0
drivers/{usb/input => hid/usbhid}/hid-pidff.c | 0
drivers/{usb/input => hid/usbhid}/hid-plff.c | 0
drivers/{usb/input => hid/usbhid}/hid-tmff.c | 0
drivers/{usb/input => hid/usbhid}/hid-zpff.c | 0
drivers/{usb/input => hid/usbhid}/hiddev.c | 0
drivers/hid/usbhid/usbhid.h | 504 +++++
drivers/{usb/input => hid/usbhid}/usbkbd.c | 0
drivers/{usb/input => hid/usbhid}/usbmouse.c | 0
```

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drivers/usb/input/Kconfig | 145 ---
drivers/usb/input/Makefile | 24 -
drivers/usb/input/hid-core.c | 1457 -----
drivers/usb/input/usbhid.h | 87 --
include/linux/hid.h | 6 +-
24 files changed, 1793 insertions(+), 1727 deletions(-)

Adrian Bunk (1):

HID: hid-debug.c should #include <linux/hid-debug.h>

Jiri Kosina (8):

USB HID: use CONFIG_HID_DEBUG for outputting report descriptor

HID: fix bug in zeroing the last field byte in output reports

HID: fix possible double-free on error path in hid parser

HID: fix broken Logitech S510 keyboard report descriptor; make extra keys work

USB HID: move usbhid to hid-specific directory

USB HID: cleanup - move hid_blacklist to where it belongs

HID: add git tree information to MAINTAINERS

HID: fix Logitech DiNovo Edge touchwheel and Logic3 /SpectraVideo middle button

Julien BLACHE (1):

USB HID: Fix USB vendor and product IDs endianness for USB HID devices

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