

VISION 2020 「From Domestic No.1 to Global Top 10」



SiW Touch Driver

Mode Change with Knock On v1.0

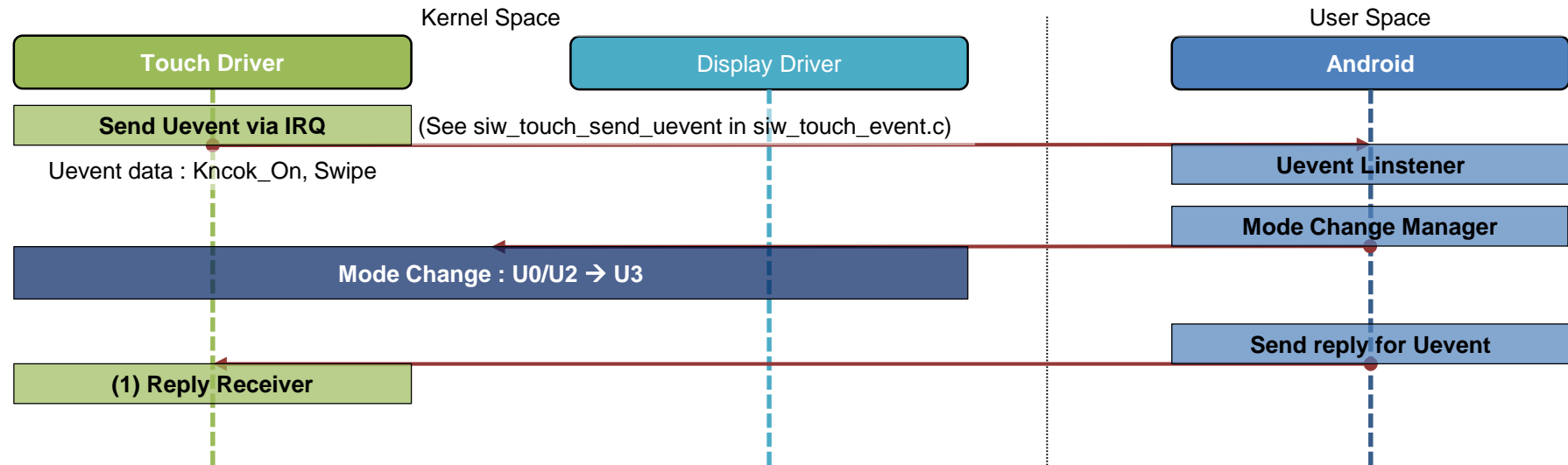
2019.01.22

R&D / MTS

History

Version	Date	Description
1.0	2019.01.22	1 st release

1. Mode Change : Uevent handshaking



Step	Action	How to	Note
1	Reply Receiver	echo 1 > .../siw_touch_input/lpwg_data [recommended value for reply identification] 1 : for knock 10 ~ 13 : for swipe right, left, up, and down	[See <code>siw_touch_sysfs.c</code>]

[Note]

- (1) Keyword : `__SIW_SUPPORT_UEVENT`
- (1) Knock-On/Swipe IRQ is generated only under U0 or U2.
- (2) Android always has to send reply whenever it detects this uevent.