

July 2010

doc.: IEEE 802.15-10-0487-00-0007

**Project: IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)**

**Submission Title:** comment CID 375, 381, 382, 385 and proposed resolution

**Date Submitted:** 9<sup>th</sup> July, 2010

**Source:** Jaeseung Son

**Company:** Samsung Electronics Co.,LTD

**Address:** Dong Suwon P.O. Box 105, 416 Maetan-3dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742  
Korea

**Voice:**[82-31-279-5285], **FAX:** [82-31-279-5130], **E-Mail:**[js1007.son@samsung.com]

**Re:** []

**Abstract:** comment CID 375, 381, 382, 385 and proposed resolution

**Purpose:** Contribution to IEEE 802.15.7 TG-VLC

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# CID 375 (Subclause 6.4.1.6, page 42, line 9)

## Comment

- Frame Check Sequence. Talks about HCS which should be in 6.4.1.5 only. Also it mentions CCITT which no longer exists, should say ITU-T.

## Suggested Remedy

- Delete this and refer to section 7.2.1.9 where the FCS field is defined correctly.

## Resolution/instruction to editor

- My suggestion is **Accept in principle**.
- FCS is deleted in 6.4.1.6 and PHY header.
- 7.2.1.9 is FCS subclause. And we decide to move CRC contents to annex J.
- Please refer document 15-10-0486-00-0007
- Instruction to editor: Please replace 6.4.1.5 HCS, 7.2.1.9 FCS field with document 486/r0

## CID 381 (Subclause 6.4.1.6, page 42, line 9)

### Comment

- FCS is generated in MAC

### Suggested Remedy

- move FCS section to MAC

### Resolution/instruction to editor

- There is two FCS subclause in 6.4.1.6 and 7.2.1.9.
- So 6.4.1.6 is deleted.
- My suggestion is **accept in principle**.
- Please replace 6.4 PDU with document 448/r2.

# CID 382 (Subclause 6.4.1.5, page 42, line 7)

## Comment

- The entire section explain and showing the CRC should be taken out of here and put into an appendix.

## Suggested Remedy

- Put CRC explanation and example in appendix

## Resolution/instruction to editor

- My suggestion is **Accept**.
- CRC in HCS and FCS moved to annex J.
- Instruction to editor: Please replace 6.4.1.5 HCS, 7.2.1.9 FCS field with document 486/r0 and add Annex J from 486/r0

## CID 385 (Subclause 6.4.1.6, page 42, line 11)

### Comment

- "The CCITT CRC-16 HCS" -> "The FCS"

### Suggested Remedy

- Change as indicated

### Resolution/instruction to editor

- There is two FCS subclause in 6.4.1.6 and 7.2.1.9.
- So 6.4.1.6 is deleted.
- My suggestion is **accept in principle**.
- Please replace 6.4 PDU with document 448/r2