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| **ETSI TC SCP Meeting #65**  **Venice, Italy, 28-29 August 2014** | | | | | | | | | | | | | | ***SCP(14)000226*** | | | | | | | |
| **ETSI TC SCP TEC Meeting #53**  **Sophia Antipolis, France, 7-11 July 2014** | | | | | | | | | | | | | | ***SCPTEC(14)000134*** | | | | | | | |
| *TC SCP CR-Form-v1.8.0* | | | | | | | | | | | | | | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | |
| ⌘ | **102 705** | | | | **CR** | **040** | | | ⌘ rev |  | | | ⌘ Current version: | | | | | **11.0.0** | | ⌘ | |
|  | | | | | | | | | | | | | | | | | | | | | |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form, see bottom of this page or look at the pop-up text over the* ⌘ *symbols.* | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | |
| ***Proposed change affects:*** ⌘ | | | | | smart card | | **X** | terminal | | | |  | server / network entity | | | |  | |  | |  |
|  | | | | | | | | | | | | | | | | | | | | | |
| ***Title:*** ⌘ | | Add reader RF gate registry OPERATING STATUS constants | | | | | | | | | | | | | | | | | | | |
|  | |  | | | | | | | | | | | | | | | | | | | |
| ***Source:*** ⌘ | | SCP TEC | | | | | | | | | | | | | | | | | | | |
|  | |  | | | | | | | | | | | | | | | | | | | |
| ***Work item name:*** ⌘ | | TEI11 | | | | | | | | | |  | | ***Date:*** ⌘ | | 09/07/2014 | | | | | |
|  | |  | | | |  | | | | | | | |  | |  | | | | | |
| ***Category:*** ⌘ | | **F** |  | | | | | | | | | | | ***Release:*** ⌘ | | REL-12 | | | | | |
|  | | *Use one of the following categories:* ***F*** *(essential correction)* ***A*** *(corresponds to a correction in an earlier release)* ***B*** *(Addition of feature),* ***C*** *(Functional modification of feature)* ***D*** *(Editorial modification)*  Detailed explanations of the above categories can be found in 3GPP TR 21.900. | | | | | | | | | | | | | Use one of the following releases: REL-6 (Release 6) REL-7 (Release 7)  REL-8 (Release 8)  REL-9 (Release 9)  REL-10 (Release 10)  REL-11 (Release 11) | | | | | | |
| TC SCP use of the status "Accepted" for change requests:   * At the TC SCP working group level, the status "Accepted" means that a change request is accepted for presentation to TC SCP Plenary. * At the TC SCP Plenary level, the status "Accepted" means that a change request is accepted for implementation in the targeted specification. | | | | | | | | | | | | | | | | | | | | | |
|  | |  | | | | | | | | | | | | | | | | | | | |
| ***Reason for change:*** ⌘ | | | SCP(12)000124 and SCP(12)000272 introduce new reader RF registry entries in 102 622 not accessible from 102 705 | | | | | | | | | | | | | | | | | | |
|  | | |  | | | | | | | | | | | | | | | | | | |
| ***Summary of change:*** ⌘ | | | Add constants in uicc.hci.services.readermode.ReaderMessage to allow an applet to get the OPERATING\_STATUS from the registry. | | | | | | | | | | | | | | | | | | |
|  | | |  | | | | | | | | | | | | | | | | | | |
| ***Consequences if*** ⌘ ***not accepted:*** | | | Reader RF registry entries not accessible for applets using 102 705 | | | | | | | | | | | | | | | | | | |
|  | | |  | | | | | | | | | | | | | | | | | | |
| ***New tag value defined within the CR?*** | | |  | If ticked, add document number of related CR to TS 101 220: | | | | | | | | | |  | | | | | | | |
|  | | |  | | | | | | | | | | | | | | | | | | |
| ***Clauses affected:*** ⌘ | | | 102705\_Annex\_A\_Java\uicc\hci\services\readermode\ReaderMessage.java | | | | | | | | | | | | | | | | | | |
|  | | |  | | | | | | | | | | | | | | | | | | |
| ***Other specs*** ⌘ | | |  | Other core specifications ⌘ | | | | | | |  | | | | | | | | | | |
| ***Affected:*** | | |  | Test specifications | | | | | | |  | | | | | | | | | | |
|  | | |  |  | | | | | | |  | | | | | | | | | | |
| ***Other comments:*** ⌘ | | |  | | | | | | | | | | | | | | | | | | |

# package uicc.hci.services.readermode;

# […]

# /\*\*

# \* The ReaderMessage offers specialized methods for generating

# \* Contactless Reader commands or events.

# \*\*/

# public interface ReaderMessage extends HCIMessage { // ------------ Type A parameters

# […]

# /\*\* Maximum data rate supported \*/

# public final static byte PARAM\_ID\_TYPE\_A\_READER\_DATARATE\_MAX = (byte)0x01;

# /\*\* reader RF gate registry OPERATING STATUS for type A

# \* (see TS 102 622 for coding of the value)

# \*/

# public final static byte PARAM\_ID\_TYPE\_A\_READER\_OPERATING\_STATUS = (byte)0x07;

# 

# // ------------ Type B parameters --------------------

# […]

# /\*\* Higher layer data as defined in ISO/IEC 14443-3 for ATTRIB command \*/

# public final static byte PARAM\_ID\_TYPE\_B\_READER\_HIGHER\_LAYER\_DATA = (byte)0x05;

# /\*\* reader RF gate registry OPERATING STATUS for type B

# \* (see TS 102 622 for coding of the value)

# \*/

# public final static byte PARAM\_ID\_TYPE\_B READER\_OPERATING\_STATUS = (byte)0x07;

# /\*

# public final static byte TIMEOUT\_300\_MICS = (byte)0x01;

# […]

# }