**3GPP TSG RAN WG1 #110bis-e R1-22xxxxx**

**Electronic Meeting, October 10th – 19th, 2022**

|  |
| --- |
| *CR-Form-v12.1* |
| **[DRAFT] CHANGE REQUEST** |
|  |
|  | **38.213** | **CR** | **xxxx** | **rev** |  | **Current version:** |  |  |
|  |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
|  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network | **X** | Core Network |  |

|  |
| --- |
|  |
| Title:  | Correction on conditions for UE to be UE-B for Condition 2-A-2 of Scheme 2 |
|  |  |
| ***Source to WG:*** | Moderator (LG Electronics) |
| ***Source to TSG:*** | RAN WG1 |
|  |  |
| ***Work item code:*** | NR\_SL\_enh-Core |  | ***Date:*** | 2022-10-17 |
|  |  |  |  |  |
| ***Category:*** | F |  | ***Release:*** | Rel-17 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)…Rel-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** | For Condition 2-A-2 of inter-UE coordination scheme 2, further clarification on conditions for UE to be UE-B is needed, since it is infeasible to transmit the conflict indication if the PSFCH occasion for resource conflict information of the second UE is not valid. |
|  |  |
| ***Summary of change:*** | Add the related description on conditions for UE to be UE-B for Condition 2-A-2 in TS 38.213. |
|  |  |
| ***Consequences if not approved:*** | Potential transmission of the conflict indication in an incorrect PSFCH occasion. |
|  |  |
| ***Clauses affected:*** | 16.3.0 |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

**<Unchanged parts omitted>**

### 16.3.0 UE procedure for transmitting PSFCH with control information

**<Unchanged parts omitted>**

A first UE determines a second UE for providing the conflict information to in a PSFCH as follows

- if the first UE is an intended receiver of the second UE for a reserved resource of a PSSCH transmission in a slot,

- does not expect to perform reception on the sidelink due to half-duplex operation in the slot,

- the PSFCH occasion for resource conflict information of the second UE is valid, and

- determines to transmit to the second UE the PSFCH with the conflict information.

**<Unchanged parts omitted>**