

Source: SA WG3 (Security)

Title: CR to 33.107: Correction on Network initiated Mobile Station
Detach signalling flow (Rel-6)

Document for: Approval

Agenda Item: 7.3.3

| SA Doc number | Spec | CR | Rev | Phase | Subject | Cat | Version-Current | SA WG3 Doc number | Workitem |
|---------------|--------|-----|-----|-------|--|-----|-----------------|-------------------|----------|
| SP-040397 | 33.107 | 036 | - | Rel-6 | Correction on Network initiated Mobile Station Detach signalling flow | F | 6.1.0 | S3-030302 | SEC1-LI |

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|---|
| CR-Form-v7 |
| CHANGE REQUEST |
| # 33.107 CR 036 # rev - # Current version: 6.1.0 # |

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the # symbols.

Proposed change affects: UICC apps# ME Radio Access Network Core Network

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|---|---|---|---|
| Title: | # Correction on Network initiated Mobile Station Detach signalling flow | | |
| Source: | # SA WG3 (LI Group) | | |
| Work item code: | # SEC1-LI Date: # 15-04-2004 | | |
| Category: | # F Release: # Rel-6 | | |
| | <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Use <u>one</u> of the following categories: F (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. </td> <td style="width: 50%; vertical-align: top;"> Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6) </td> </tr> </table> | Use <u>one</u> of the following categories: F (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 <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6) |
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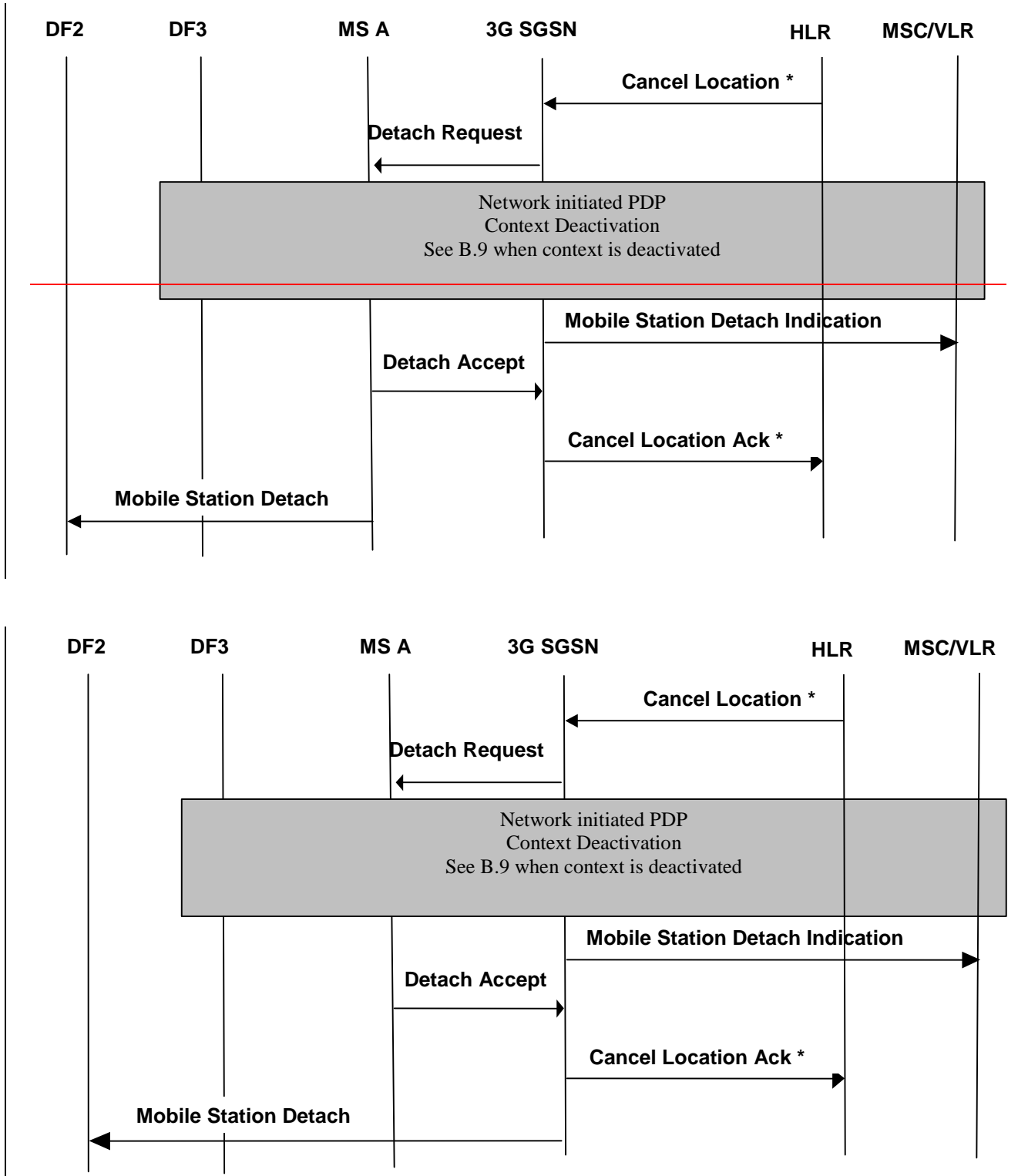
| | |
|--------------------------------------|---|
| Reason for change: | # Figure B.3 in annex B (informative) has a mistake in the last signalling of the flow: according to the figure, the Mobile Station Detach is reported by the MS A to the DF2. The event should be reported instead by the 3G SGSN. |
| Summary of change: | # The Mobile Station Detach is reported by the 3G SGSN. |
| Consequences if not approved: | # Wrong information in the signalling flow. |

| | | | | | | | | | | | | | |
|------------------------------|--|---------------------------|---|---------------------------|---|---------------------|---|---------------------|--|--|---|--------------------|--|
| Clauses affected: | # B.3 | | | | | | | | | | | | |
| Other specs affected: | <table style="border: none;"> <tr> <td style="border: 1px solid black; padding: 2px;">Y</td> <td style="border: 1px solid black; padding: 2px;">N</td> <td rowspan="3" style="padding-left: 10px;">Other core specifications</td> <td rowspan="3" style="padding-left: 20px;">#</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;"></td> <td style="border: 1px solid black; padding: 2px;">X</td> <td>Test specifications</td> <td></td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;"></td> <td style="border: 1px solid black; padding: 2px;">X</td> <td>O&M Specifications</td> <td></td> </tr> </table> | Y | N | Other core specifications | # | | X | Test specifications | | | X | O&M Specifications | |
| Y | N | Other core specifications | # | | | | | | | | | | |
| | X | | | | | Test specifications | | | | | | | |
| | X | | | O&M Specifications | | | | | | | | | |
| Other comments: | # | | | | | | | | | | | | |

***** FIRST MODIFICATION *****

B.3 Network initiated Mobile Station Detach

Figure B.3 shows the interception of a network initiated (by 3G SGSN or HLR) Mobile Station Detach where the mobile (A) is the target for interception.



NOTE: * Additional signals in case of HLR initiated.

Figure B.3: Interception of network initiated Mobile Station Detach

***** END OF MODIFICATIONS *****