## Source: NTT DoCoMo, Gemplus

Title: Discussion paper to "Re-transmission of authentication request using the same quintet" (S3-000578)

## 1. Introduction

We think that this function for re-transmission of authentication request is necessary. However, this function implement on USIM is difficult. Because, when does the USIM delete stored value? Which domain does the USIM know how? It may have to change a command between the terminal and USIM. Therefore, we think difficult and too late that this function include in TS 31.102 for R99.

By the way, it was proposed in the first CR (S3-000406) that this function executing by the terminal. The terminal is easier for implementation of this function than USIM.

We would like to propose going back to the original proposal exception some modifications.

## 2. Proposal

We propose some modification from original proposal CR. This function of the terminal is optional. The trigger of deletion stored values are then MM/GMM connection established or aborted. Please see the proposal CR (S3-000713).