Source:	**CN5 (OSA)**	
Title:	**Rel-6 CR 29.198-03 OSA API Framework: Add TpServiceTypeName for Multimedia Messaging SCF**	
Agenda item:	**9.7 (OSA Enhancements [OSA3])**	
Document for:	**APPROVAL**	

Doc-1st-Level	Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Doc-2nd-Level	Workitem
NP-050020	29.198-03	129	--	Rel-6	Add TpServiceTypeName for Multimedia Messaging SCF	F	6.3.1	N5-050050	OSA3

CR-Form-v7.1

CHANGE REQUEST

⌘   **29.198-03** CR **129** ⌘**rev** **-** ⌘ Current version: **6.3.1** ⌘

*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 **X**

Title: ⌘	Add TpServiceTypeName for Multimedia Messaging SCF	
Source: ⌘	CN5 (Lucent Technologies)	
Work item code: ⌘	OSA3	***Date:*** ⌘ 27/01/2005

Category: ⌘ **F**	***Release:*** ⌘ Rel-6

Use one 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 one of the following releases:
  Ph2 *(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)*
  Rel-7 *(Release 7)*

Reason for change: ⌘	As on oversight, the TpServiceTypeName for the new Multimedia Messaging SCF added in Rel-6 was not added to the Framework specification. This CR is to correct this issue.
Summary of change: ⌘	Add P_MULTI_MEDIA_MESSAGING to the TpServiceTypeName table in 29.198-03
Consequences if not approved: ⌘	The Multimedia Messaging SCF will not be consistent with other SCFs in that there would be no standard TpServiceTypeName. This could result in vendor specific names being used and thus reduce interoperability.

Clauses affected: ⌘	10.1.30

	Y	N		
Other specs affected: ⌘		X	Other core specifications	⌘
		X	Test specifications	
		X	O&M Specifications	

Other comments: ⌘	

10.1.30 TpServiceTypeName

This data type is identical to a TpString, and is defined as a string of characters that uniquely identifies the type of an SCF interface. Other Network operator specific capabilities may also be used, but should be preceded by the string "SP_". The following values are defined.

Character String Value	Description
NULL	An empty (NULL) string indicates no SCF name
P_GENERIC_CALL_CONTROL	The name of the Generic Call Control SCF
P_MULTI_PARTY_CALL_CONTROL	The name of the MultiParty Call Control SCF
P_MULTI_MEDIA_CALL_CONTROL	The name of the MultiMedia Call Control SCF
P_CONFERENCE_CALL_CONTROL	The name of the Conference Call Control SCF
P_USER_INTERACTION	The name of the User Interaction SCFs
P_USER_INTERACTION_ADMIN	The name of the User Interaction Administration SCF
P_TERMINAL_CAPABILITIES	The name of the Terminal Capabilities SCF
P_USER_BINDING	The name of the User Binding SCF
P_USER_LOCATION	The name of the User Location SCF
P_USER_LOCATION_CAMEL	The name of the Network User Location SCF
P_USER_LOCATION_EMERGENCY	The name of the User Location Emergency SCF
P_USER_STATUS	The name of the User Status SCF
P_EXTENDED_USER_STATUS	The name of Extended User Status SCF
P_DATA_SESSION_CONTROL	The name of the Data Session Control SCF
P_GENERIC_MESSAGING	The name of the Generic Messaging SCF
P_CONNECTIVITY_MANAGER	The name of the Connectivity Manager SCF
P_CHARGING	The name of the Charging SCF
P_ACCOUNT_MANAGEMENT	The name of the Account Management SCF
P_POLICY_PROVISIONING	The name of the Policy Management provisioning SCF
P_POLICY_EVALUATION	The name of the Policy Management policy evaluation SCF
P_PAM_ACCESS	The name of PAM presentity SCF
P_PAM_EVENT_MANAGEMENT	The name of PAM watcher SCF
P_PAM_PROVISIONING	The name of PAM provisioning SCF
P_MULTI_MEDIA_MESSAGING	The name of the Multimedia Messaging SCF