3GPP TSG CN Plenary Meeting #22 10 - 12 December 2003, Maui, Hawaii, USA

Source:	CN5
Title:	Rel-6 Draft v100 TS 29.199 (Open Service Access (OSA); Parlay X Web Services) - for Information
Agenda item:	9.7
Document for:	Information

NP-030552

joint-API-group (Parlay, ETSI Project OSA, 3GPP TSG_CN WG5) N5-030663 Meeting #25, Bangkok, THAILAND, 27 - 31 October 2003

Presentation of Technical Specification to TSG CN

Presentation to:	TSG CN Meeting #22
Document for presentation:	TS 29.199, Version 1.0.0
	Open Service Access (OSA); Parlay X Web Services
Presented for:	Information

Abstract of document:

Work done against the WID in NP-030353 (Work Item ID: OSA3).

This draft TS specifies an initial set of *Parlay X Web Services*. For each selected Web Service, this document describes the motivation for its inclusion, the commercial and technical rationale, and an illustrative usage scenario(s). This document also specifies the message(s) exchanged during invocations of each Web Service, by defining the semantics in English and the syntax using W3C WSDL.

The present document covers:

- Third Party Call
- Network-Initiated Third Party Call
- SMS
- Multimedia Message
- Payment
- Account Management
- User Status
- Terminal Location

Purpose of This Specification:

The *OSA APIs* are designed to enable creation of telephony applications as well as to "telecom-enable" IT applications. IT developers, who develop and deploy applications outside the traditional telecommunications network space and business model, are viewed as crucial for creating a dramatic whole-market growth in next generation applications, services and networks.

The *Parlay X Web Services* are intended to stimulate the development of next generation network applications by developers in the IT community who are not necessarily experts in telephony or

telecommunications. The selection of Web Services should be driven by commercial utility and not necessarily by technical elegance. The goal is to define a set of powerful yet simple, highly abstracted, imaginative, telecommunications capabilities that developers in the IT community can both quickly comprehend and use to generate new, innovative applications.

Changes since last presentation to TSG-SA:

New.

Outstanding Issues:

None.

Contentious Issues:

None.