

Title (en)

METHOD AND SYSTEM FOR CLIENT-SERVER INTERACTION IN INTERACTIVE COMMUNICATIONS

Title (de)

VERFAHREN UND SYSTEM ZUR KUNDENSERVER-INTERAKTION IN INTERAKTIVEN KOMMUNIKATIONEN

Title (fr)

PROCEDE ET SYSTEME D'INTERACTION ENTRE CLIENT ET SERVEUR DANS DES COMMUNICATIONS INTERACTIVES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9939272A1] In an interactive communication system based on MPEG-4, Command descriptors along with Command Route nodes or Server Routes in the scene description can be used to support application-specific interactivity. Content selection can be supported by specifying the presentation in command parameters, with the command ID indicating that the command is a content selection command. An initial scene can be created with several images and with text that describes a presentation associated with an image. Associated with each image and the corresponding text is a content selection descriptor. When a user clicks on an image, the client transmits the command containing the selected presentation and the server starts a new presentation. The technique can be used in any application context, as generally as HTTP and CGI can be used to implement any server-based application functionality.

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