ABSTRACT

COMMUNICATIONS SERVER APPARATUS, METHOD AND COMMUNICATIONS SYSTEM FOR MANAGING AUTHORISATION CODES FOR TRANSPORT-RELATED SERVICES, COMMUNICATIONS SERVER APPARATUS AND METHOD FOR PROCESSING AUTHORISATION CODE FOR BOOKING OF TRANSPORT-RELATED SERVICE, AND COMMUNICATIONS DEVICE, METHOD AND COMMUNICATIONS SYSTEM FOR MANAGING REQUEST FOR BOOKING OF TRANSPORT-RELATED SERVICE

A communications server apparatus for managing authorisation codes for transport-related services, which is configured to, in response to receiving user request data, determine whether a maximum number of authorisation codes predefined for a period has been exceeded, and, if the maximum number has not been exceeded, the server apparatus is configured to generate one or more code data records having a period data field having data corresponding to the period, and code data fields, wherein, for each code data field, the communications server apparatus is further configured to generate a respective authorisation code of the authorisation codes and data indicative of a status of the respective authorisation code, wherein the authorisation codes are usable for authorising bookings of transport-related services, and wherein each authorisation code is redeemable once, and, if the maximum number has been exceeded, the communications server apparatus is configured to provide an alert to the user.

(Fig. 5)