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(54) Title: ORDER GENERATION METHOD FOR SOFTWARE INTERFACE AND SYSTEM

(54) 发明名称: 软件界面的订单生成方法及系统

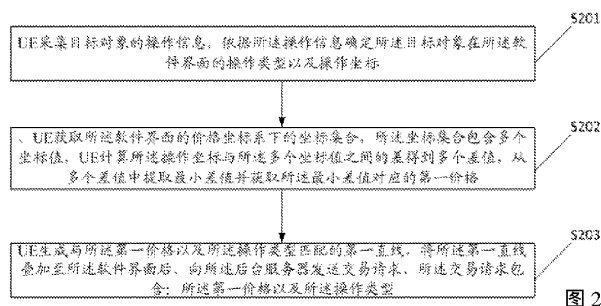


图 2

- S201 UE acquires operation information of a target object, and determines, according to the operation information, an operation type and operation coordinates of the target object in a software interface
- S202 The UE acquires a coordinate set under a price coordinate system of the software interface, the coordinate set containing a plurality of coordinate values, and the UE calculates the difference between the operation coordinates and the plurality of coordinate values to obtain a plurality of difference values, and extracts the minimum difference value from the plurality of difference values and acquires a first price corresponding to the minimum difference value
- S203 The UE generates a first straight line matching the first price and the operation type, superimposes the first straight line on the software interface, and then sends a transaction request to a backend server, the transaction request containing the first price and the operation type

(57) Abstract: Provided are an order generation method for a software interface and a system. Said method comprises: UE determining, according to acquired operation information of a target object, an operation type and operation coordinates of the target object in a software interface; acquiring a coordinate set containing a plurality of coordinate values under a price coordinate system of the software interface, calculating the difference between the operation coordinates and the plurality of coordinate values to obtain a plurality of difference values, and extracting the minimum difference value from the plurality of difference values and acquiring a first price corresponding to the minimum difference value; and generating a first straight line matching the first price and the operation type, superimposing the first straight line on the software interface, and then sending, to a backend server, a transaction request containing

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本国际公布:

- 包括国际检索报告 (条约第21条(3))。
- 包括经修改的权利要求 (条约第19条(1))。

the first price and the operation type.

(57) 摘要: 提供一种软件界面的订单生成方法及系统, 方法包括: UE依据采集的目标对象的操作信息, 确定目标对象在软件界面的操作类型及操作坐标; 获取软件界面的价格坐标系下包含多个坐标值的坐标集合, 计算操作坐标与多个坐标值之间的差得到多个差值, 从多个差值中提取最小差值并获取最小差值对应的第一价格; 生成与第一价格及操作类型匹配的第一直线, 将第一直线叠加至软件界面后, 向后台服务器发送包含第一价格以及操作类型的交易请求。