

(12) 按照专利合作条约所公布的国际申请

(19) 世界知识产权组织
国际局



(10) 国际公布号
WO 2022/037529 A1

(43) 国际公布日
2022 年 2 月 24 日 (24.02.2022)

(51) 国际专利分类号:
A63F 13/42 (2014.01)

(21) 国际申请号: PCT/CN2021/112760

(22) 国际申请日: 2021 年 8 月 16 日 (16.08.2021)

(25) 申请语言: 中文

(26) 公布语言: 中文

(30) 优先权:
202010848014.4 2020 年 8 月 21 日 (21.08.2020) CN

(71) 申请人: 腾讯科技(深圳)有限公司 (TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED) [CN/CN]; 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层, Guangdong 518057 (CN)。

(72) 发明人: 张斯铭 (ZHANG, Siming); 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层,

Guangdong 518057 (CN)。李仁杰 (LI, Renjie); 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层, Guangdong 518057 (CN)。

(74) 代理人: 北京三高永信知识产权代理有限公司 (BEIJING SAN GAO YONG XIN INTELLECTUAL PROPERTY AGENCY CO., LTD.); 中国北京市海淀区学院路蓟门里和景园 A 座 1 单元 102 室, Beijing 100088 (CN)。

(81) 指定国(除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, IT, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL,

(54) Title: METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, AND TERMINAL AND STORAGE MEDIUM

(54) 发明名称: 虚拟对象的控制方法、装置、终端及存储介质

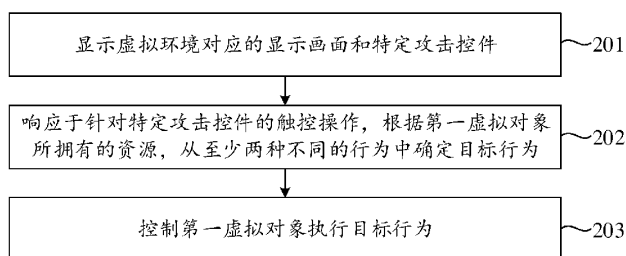


图 2

- 201 Display a display picture and a specific attack control, which correspond to a virtual environment
- 202 In response to a touch-control operation for the specific attack control, determine a target behavior from among at least two different behaviors according to resources owned by a first virtual object
- 203 Control the first virtual object to execute the target behavior

(57) Abstract: A method and apparatus for controlling a virtual object, and a terminal and a storage medium, which belong to the technical field of computers and the Internet. The method comprises: displaying a display picture and a specific attack control, which correspond to a virtual environment (201); in response to a touch-control operation for the specific attack control, determining a target behavior from among at least two different behaviors according to resources owned by a first virtual object (202); and controlling the first virtual object to execute the target behavior (203). By means of the method, interface congestion caused by excessive icons is avoided, the probability of misoperation by a user is reduced, and the accuracy of operations is ensured. Specific attack controls are diversified, and the user can control the effects of the specific attack controls by means of controlling the resources owned by a first virtual object, so as to implement different effects by using the specific attack controls, such that operations are flexible.

[见续页]

WO 2022/037529 A1

ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, WS, ZA, ZM, ZW。

- (84) 指定国 (除另有指明, 要求每一种可提供的地区
保护): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ,
NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), 欧亚 (AM,
AZ, BY, KG, KZ, RU, TJ, TM), 欧洲 (AL, AT, BE, BG,
CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU,
IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT,
RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI,
CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG)。

本国际公布:

- 包括国际检索报告 (条约第21条(3))。

(57) 摘要: 一种虚拟对象的控制方法、装置、终端及存储介质, 属于计算机与互联网技术领域。所述方法包括: 显示虚拟环境对应的显示画面和特定攻击控件 (201); 响应于针对特定攻击控件的触控操作, 根据第一虚拟对象所拥有的资源, 从至少两种不同的行为中确定目标行为 (202); 控制第一虚拟对象执行目标行为 (203)。该方法避免图标过多造成的界面拥堵, 减少用户误操作概率, 保证操作的准确度, 特定攻击控件具有多样性, 用户可以通过控制第一虚拟对象所拥有的资源来控制特定攻击控件的作用, 进而使用特定攻击控件实现不同的作用, 操作灵活。