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(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: 杨槿(YANG, Jin); 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)。 潘佳绮(PAN, Jiaqi); 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: 深圳市深佳知识产权代理事务所 (普通合伙) (SHENPAT INTELLECTUAL PROPERTY AGENCY); 中国广东省深圳市罗湖区南湖街道春风路庐山大厦B座18C2、18D、18E、18E2, Guangdong 518001 (CN)。

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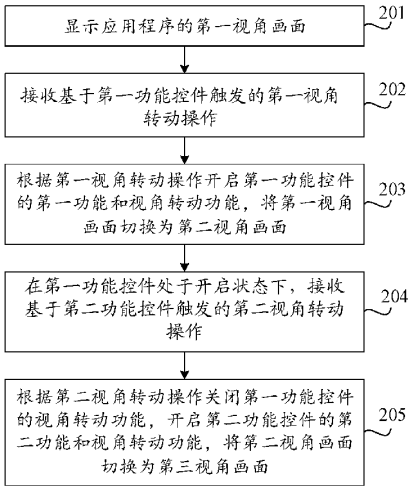
(54) **Title:** VIEWING ANGLE ROTATION METHOD, DEVICE, APPARATUS, AND STORAGE MEDIUM

(54) **发明名称**: 视角转动的方法、装置、设备及存储介质



201 DISPLAY A FIRST VIEWING ANGLE FRAME OF AN APPLICATION PROGRAM
202 RECEIVE A FIRST VIEWING ANGLE ROTATION OPERATION TRIGGERED ON THE BASIS OF A FIRST FUNCTION CONTROL
203 ACTIVATE, ACCORDING TO THE FIRST VIEWING ANGLE ROTATION OPERATION, A FIRST FUNCTION AND A VIEWING ANGLE ROTATION FUNCTION OF THE FIRST FUNCTION CONTROL, AND SWITCH THE FIRST VIEWING ANGLE FRAME TO A SECOND VIEWING ANGLE FRAME
204 WHILE THE FIRST FUNCTION CONTROL IS IN AN ACTIVATED STATE, RECEIVE A SECOND VIEWING ANGLE ROTATION OPERATION TRIGGERED ON THE BASIS OF A SECOND FUNCTION CONTROL
205 DEACTIVATE THE VIEWING ANGLE ROTATION FUNCTION OF THE FIRST FUNCTION CONTROL ACCORDING TO THE SECOND VIEWING ANGLE ROTATION OPERATION, ACTIVATE A SECOND FUNCTION AND A VIEWING ANGLE ROTATION FUNCTION OF THE SECOND FUNCTION CONTROL, AND SWITCH THE SECOND VIEWING ANGLE FRAME TO A THIRD VIEWING ANGLE FRAME

图 4

(57) **Abstract:** A viewing angle rotation method, a device, an apparatus, and a storage medium. The method comprises: displaying a first viewing angle frame of an application program (201), wherein a first function control and a second function control is superimposed on the first viewing angle frame; receiving a first viewing angle rotation operation triggered on the basis of the first function control (202); activating, according to the first viewing angle rotation operation, a first function and a viewing angle rotation function of the first function control, and switching the first viewing angle frame to a second viewing angle frame (203); while the first function control is in an activated state, receiving a second viewing angle rotation operation triggered on the basis of the second function control (204); and deactivating the viewing angle rotation function of the first function control according to the second viewing angle rotation operation, activating a second function and a viewing angle rotation function of the second function control, and switching the second viewing

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angle frame to a third viewing angle frame (205). The method enables responses to viewing angle rotation operations of at least two contact points at the same time, thereby improving interaction efficiency during an operation process.

(57) 摘要：一种视角转动的方法、装置、设备及存储介质，该方法包括：显示应用程序的第一视角画面（201），第一视角画面上叠加有第一功能控件和第二功能控件；接收基于第一功能控件触发的第一视角转动操作（202）；根据第一视角转动操作开启第一功能控件的第一功能和视角转动功能，将第一视角画面切换为第二视角画面（203）；在第一功能控件处于开启状态下，接收基于第二功能控件触发的第二视角转动操作（204）；根据第二视角转动操作关闭第一功能控件的视角转动功能，开启第二功能控件的第二功能和视角转动功能，将第二视角画面切换为第三视角画面（205）。所述方法能同时响应至少两个触点的视角转动操作，提高了操作过程中的交互效率。