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(54) **ROUTER, METHOD FOR ROUTER, COMPUTER READABLE MEDIUM, AND APPARATUS**

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(57) **ABSTRACT**

The present disclosure relates to a router, a method for a router, a computer readable medium and an apparatus. A router is provided, comprising: a memory having instructions stored thereon; and a processor configured to execute the instructions stored on the memory to cause the router to: receive a request from a first client device to access a graphical user interface (GUI) of the router; determine whether the first client device is a trusted device according to a physical address of the first client device; and based at least on the determination that the first client device is a trusted device, allow the first client device to access the GUI of the router without entering a password.

