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### (54) CONTROL DEVICE FOR A BUILDING AUTOMATION SYSTEM HAVING GLOBAL DATA MANAGEMENT

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#### ABSTRACT (57)

A controller of a building automation system, and a method thereof, comprising a communication component and a processor. The communication component communicates with one or more other controllers of multiple automation level devices. The automation level devices are associated with an automation level network of the building automation system. The automation level devices include the controller and the other controller(s). The processor designates a particular controller of the automation level devices as a global data server. The global data server provides synchronized images of a predefined set of objects across all controllers of the automation level network.



