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Tieman

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(54) **REMOTE CONTROL BUTTON ACTUATION
MODULE, SYSTEM, AND METHOD**

(56) **References Cited**

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See application file for complete search history.

(57) **ABSTRACT**

A device that can house a remote control for activating or
controlling one or more features or functions of a vehicle. The
device securely holds the remote control and upon reception
of a command, operates to control a boom, actuator and pin
such that the pin is moved over a particular button of the
remote control, and then pressed for a requested period of
time. A series of commands or complex commands can
result in causing multiple pressing patterns of the various
buttons of the remote control. Thus, the features or functions
of the vehicle can be activated remotely.

15 Claims, 17 Drawing Sheets

