

Title (en)
METHODS AND SYSTEM FOR FIRE ALARM SYSTEM

Title (de)
VERFAHREN UND SYSTEM FÜR FEUERALARMSYSTEM

Title (fr)
PROCÉDÉS ET SYSTÈME POUR SYSTÈME D'ALARME INCENDIE

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Application
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Abstract (en)
A method of upgrading a fire alarm system comprising a conventional fire alarm panel, the method comprises installing a remote-control unit 10 for controlling functions of a conventional fire alarm panel in a fire alarm system using a remote computing device external to the fire alarm system, the remote-control unit comprising: a control unit 12 including wireless communication module 16 for receiving a command from a remote computing device external to the fire alarm system; and a plurality of relays 18 for remotely controlling functions of the conventional fire alarm panel, the plurality of relays being connected to the control unit 12, each relay being electrically connectable across a switch 20, 22 in the fire alarm panel, wherein the control unit operates the or each relay based on the command received from the remote computing device. A system for remotely controlling a conventional fire alarm panel is also provided (Figure 2).

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• [XYI] US 2014126425 A1 20140508 - BURD DANA [US], et al
• [Y] JP 2014021636 A 20140203 - HOCHIKI CO
• [Y] CN 202289284 U 20120704 - HEFEI KD LIAN SAFETY TECHNOLOGY CO LTD
• [Y] KR 20200004599 A 20200114 - SEMIKO POWER CO LTD [KR]

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