

ABSTRACT OF THE DISCLOSURE

AUTOMATIC UNROLL DEVICE FOR FIRE-PROOF SHUTTERS

5 An automatic unroll device for fire-proof shutters includes a
seat and a housing attached to each other. A thermal controller, an
automatic unroll controller and multiple cables respectively disposed
within the seat and the housing. A main controller, an auxiliary
controller, an electromagnetic valve, a manual controller, a T-shaped
10 controller and a position plate respectively mounted on the seat. The
T-shaped controller is connected to the main controller and selectively
engaged to the position plate. The auxiliary controller, the
electromagnetic valve and the manual controller respectively make the
T-shaped controller disengaged from the position plate and drive the
15 main controller to operate the automatic unroll controller for closing
the fire-proof shutters.

Selected Drawing: Fig. 1