

ABSTRACT

AUTOMATIC DOOR CLOSING DEVICE

An automatic door closing device is adapted to be installed on a foldable door (1) that has two
5 opposite door panels (11, 12), and includes a pulley unit (23), a positioner (21) mounted on one of the door panels (11, 12) and turnable away from the pulley unit (23), a returning unit (22) mounted on the other one of the door panels (11, 12), and a cord (29) passing
10 over the pulley unit (23) and having two opposite ends (291, 292) connected respectively to the positioner (21) and the returning unit (22). The returning unit (22) includes a biasing spring (24) connected to one of the ends (291, 292) of the cord (29) for urging
15 said one of the ends (291, 292) of the cord (29) so as to pull the positioner (21) towards the pulley unit (23).

Fig. 3 is suggested for publication.