

Title (en)

SAFETY EQUIPMENT FOR TRAIN PLATFORM

Title (de)

SICHERHEITSAUSRÜSTUNG FÜR ZUGPLATTFORM

Title (fr)

ÉQUIPEMENT DE SÉCURITÉ POUR QUAI DE TRAINS

Publication

EP 3106364 A1 20161221 (EN)

Application

EP 14881522 A 20141205

Priority

- KR 20140014661 A 20140210
- KR 2014011879 W 20141205

Abstract (en)

The present invention provides safety equipment for a train platform, the safety equipment comprising: a plurality of multi-stage blocks (140) that can move up and down along a main body (110), ropes (200) being horizontally connected to one side of each multi-stage block; and an inducing member (150) that induces a block (130) to overlap with the multi-stage block (140) while being raised when moving up and to alternate with the multi-stage block (140) while being lowered when moving down. Accordingly, the ropes (200) for blocking passengers are sequentially moved upward to enable the passengers to enter or exit a train, and when the train departs, the ropes (200) are moved downward to effectively block passengers waiting on a platform.

IPC 8 full level

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CPC (source: EP KR)

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