

ABSTRACT

END-LOCKS FOR SHUTTER SLATS

5 The present invention discloses a rolling shutter assembly for closing an opening of a structure, the assembly comprises a shutter curtain formed by a plurality of adjacent interlocking shutter slats (10); at least one track (30) engaged by end portions of the shutter slats (10), the track (30) being configured to guide the shutter curtain to move between an open position and a closed position of the opening of the structure; and a
10 plurality of end-locks (40), each attached to one end portion of the shutter slats (10) for preventing the shutter curtain from disengaging from the track (30); characterised in that each of the end-locks (40) are further coupled with one or more roller wheels (45) for reducing friction between the shutter curtain and the track (30).

15 (*Fig. 4*)