

Title (en)
UNLOCKING AND LOCKING MECHANISM FOR URBAN WASTE CONTAINER SWING LID

Title (de)
ENTRIEDELUNGS- UND VERRIEDELUNGSMECHANISMUS FÜR SCHWENKDECKEL VON STÄDTISCHEN ABFALLBEHÄLTERN

Title (fr)
MÉCANISME DE VERROUILLAGE ET DE DÉVERROUILLAGE POUR COUVERCLE ARTICULÉ DE CONTENEUR DE DÉCHETS URBAINS

Publication
EP 3865427 B1 20230125 (EN)

Application
EP 20382601 A 20200703

Priority
ES 202030115 A 20200211

Abstract (en)
[origin: EP3865427A1] The unlocking and locking mechanism (100) comprises a moving member (110; 310) that is hinged to the lid (450) of the container (400) and a restraining mechanism (200) intended to lock the moving member (110; 310) for preventing the container lid (450) to be swung. The restraining mechanism (200) comprises a rotating control arm (220) arranged to be rotated into at least an unlocking position where the moving member (110; 310) is allowed to move and thus unlocking of the lid (450), and a locking position where the moving member (110; 310) is prevented from being moved and thus locking of the lid (450).

IPC 8 full level
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CPC (source: EP)
B65F 1/1615 (2013.01); **B65F 2210/108** (2013.01)

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