

Title (en)

Mechanical junction assembly for perimetrical locking device of wings of burglarproof doors and windows made of metallic profiles

Title (de)

Mechanische Verbindungsanordnung für Umfangsverriegelungsvorrichtung von einbruchsicheren aus Metallprofilen bestehenden Tür- und Fensterflügeln

Title (fr)

Dispositif de jonction mécanique pour un dispositif de verrouillage périphérique en profilés métalliques pour porte et fenêtre à l'épreuve de l'effraction

Publication

EP 1219768 A2 20020703 (EN)

Application

EP 01830626 A 20011004

Priority

IT FI20000249 A 20001213

Abstract (en)

A mechanical junction assembly between a coupling or transmission member (105) and a rod (107) for driving a perimetrical locking device of a wing of an burglarproof door or window. The coupling or transmission member is formed with an end tongue (111) overlapping the rod (107) and a lug (109) projecting from the tongue (111) for engaging with a hole (110) formed on the rod (107). The junction assembly comprises connection means (113) engaging with the rod (107) and the coupling or transmission member (105) at the side opposite to the overlapping side, whereby, even if the tongue (111) would be deformed and, as a result, the relevant lug (109) would be disengaged, the member (105) and the driving rod (107) are kept connected to each other, the connection means (113) being kept inaccessible below the member (105) and the rod (107). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

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