

Title (en)
Motorised telescopic tribune

Title (de)
Motorisierte Teleskoptribüne

Title (fr)
Tribune télescopique motorisée

Publication
EP 2345780 B1 20120822 (FR)

Application
EP 11150122 A 20110104

Priority
FR 1050269 A 20100115

Abstract (en)
[origin: EP2345780A1] The tribune has a motorized drive member including a pusher chain (6) provided with an active horizontal branch (7) that extends perpendicularly to upper and lower horizontal needle beams (4) of a vertical support frame (3) of a step (1-1). The active branch is fixed at its free end with one of the needle beams equipped with a row of large or small seats (2). The chain has an inactive storage branch (8) provided with a vertical segment separated from the active branch by a bent section at which the chain is driven and guided by a rotating pinion gear controlled by a gear motor.

IPC 8 full level
E04H 3/12 (2006.01)

CPC (source: EP)
E04H 3/123 (2013.01)

Cited by
EP2604776A1; WO2013068820A1; WO2021096277A1; DE202016006791U1; WO2018082803A1; WO2019087013A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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