

Title (en)
Flexible seating structure for multi-purposes use

Title (de)
Flexible Tribünenanlage zur multivalenten Nutzung

Title (fr)
Structure de tribune flexible polyvalente

Publication
EP 1338726 B1 20060118 (DE)

Application
EP 03002446 A 20030205

Priority
DE 10204671 A 20020206

Abstract (en)
[origin: EP1338726A1] The spectator stand has one or more seating stand levels (1-3) mounted over each other at two or more pillars (4) and supports (10). The stand levels swing on one or more points, using fixed or adjustable pivot points (8). The seating stand levels are divided into several neighboring segments, which can swing individually and independently. In a layout of three seating stand levels, the upper and lower stands are shorter than the center stand. The stands are moved by a hydraulic (11) or pneumatic system, or by cables. The longer stand level can also be used as a stadium roof.

IPC 8 full level
E04H 3/12 (2006.01)

CPC (source: EP)
E04H 3/126 (2013.01)

Cited by
DE102017212656B4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
EP 1338726 A1 20030827; EP 1338726 B1 20060118; AT E316181 T1 20060215; DE 10204671 A1 20030821; DE 10204671 B4 20060413;
DE 50302212 D1 20060406; DK 1338726 T3 20060529; ES 2257606 T3 20060801

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