

Title (en)
DEVICE FOR COVERING PLAYGROUNDS, SWIMMING POOLS OR THE LIKE

Publication
EP 0141102 B1 19901107 (DE)

Application
EP 84109924 A 19840821

Priority
• DE 3334371 A 19830923
• DE 3424160 A 19840630

Abstract (en)
[origin: US4566475A] An outdoor recreational area cover comprises a pylon support with a plurality of circular segment shaped cover members which have inner apices which are pivotally supported on the pylon support. All the supports are connected to the cover members at a spaced location from the pylon and they are arranged to roll over tracks or similar supports so that the cover members may be rotated around the pylon. By rotation, the cover members may be arranged so that they are foldable, one over the other, or extended fanlike to cover any desired recreational area such as a swimming pool. The segments are advantageously supported by generally vertical portions which extend downwardly from their outer ends and carry the rollers. The construction is such that the swimming pool or other area may advantageously be used when the cover members are arranged to overlie it.

IPC 1-7
E04H 4/06

IPC 8 full level
E04B 1/344 (2006.01); **E04H 3/16** (2006.01); **E04H 4/06** (2006.01)

CPC (source: EP US)
E04B 1/3448 (2013.01 - EP US); **E04H 3/165** (2013.01 - EP US); **Y10S 135/908** (2013.01 - EP US)

Cited by
CN105734926A; EP3301236A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0141102 A2 19850515; EP 0141102 A3 19870318; EP 0141102 B1 19901107; DE 3424160 A1 19850411; DE 3483559 D1 19901213; ES 289802 U 19860301; ES 289802 Y 19861016; GR 82672 B 19850207; IL 72884 A0 19841231; US 4566475 A 19860128

DOCDB simple family (application)
EP 84109924 A 19840821; DE 3424160 A 19840630; DE 3483559 T 19840821; ES 289802 U 19840814; GR 840175359 A 19840719; IL 7288484 A 19840906; US 65387584 A 19840921