

Title (en)
FLEXIBLE ROADWAY SECTION

Publication
EP 0180711 B1 19890329 (DE)

Application
EP 85107931 A 19850626

Priority
DE 3440875 A 19841108

Abstract (en)
[origin: EP0180711A1] The flexible track for toys displaceable on rails comprises separate sections (2) which may be assembled and mutually pivoted. Each section (2) comprises on either side of its centre, preferably symmetrically with respect to a vertical axis (8), projections (11) and complementary pairs of hooks (14) intended to receive, by a pawl-and-ratchet mechanism, the projections (11). Towards the edges of the sections there are provided tongues (23) and complementary recesses (24). At the ends there are arranged posts (36) carrying on one side the tongues (39) and on the other side the complementary recesses (40). A nose (17) facing in the running direction and insertable in a space (19) of the recess (16) provided between the hooks (14), and a depressed surface (29) situated close to the tongue (23) and housed in a space situated close to the recess (24) are used to enhance the stability of the section (2) and of the composite flexible section (1). A large variety of combinations together with more playing pleasure are obtained.

IPC 1-7
A63H 18/02; **A63H 19/30**

IPC 8 full level
A63H 18/02 (2006.01); **A63H 19/30** (2006.01)

CPC (source: EP)
A63H 18/02 (2013.01)

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

DOCDB simple family (publication)
EP 0180711 A1 19860514; **EP 0180711 B1 19890329**; AR 240611 A1 19900630; AT E41744 T1 19890415; AU 4544985 A 19860603; CA 1268336 A 19900501; DD 237475 A5 19860716; DE 3440875 A1 19860507; DE 3440875 C2 19861127; ES 296287 U 19870816; ES 296287 Y 19880316; MX 158606 A 19890220; WO 8602856 A1 19860522

DOCDB simple family (application)
EP 85107931 A 19850626; AR 30220885 A 19851108; AT 85107931 T 19850626; AU 4544985 A 19850626; CA 494830 A 19851107; DD 28237585 A 19851101; DE 3440875 A 19841108; DE 8500216 W 19850626; ES 296287 U 19851107; MX 52385 A 19851106