

Title (en)

Driving pulley for a flexible handrail

Title (de)

Rad zum Antreiben eines flexiblen Handlaufes

Title (fr)

Poulie d'entraînement pour main-courante flexible

Publication

EP 1739048 B1 20100303 (DE)

Application

EP 06114910 A 20060602

Priority

- EP 05104965 A 20050607
- EP 06114910 A 20060602

Abstract (en)

[origin: EP1739048A1] The wheel (10) has inner layer (20) adjacent to an inner circumferential surface of readily elastically deformable layer (30). The inner layer is stiffer than readily elastically deformable layer. An outer layer (40) is arranged adjacent to outer circumferential surface of the deformable layer and arranged to rest against the handrail under static friction. The adjacent layers are coupled to each other in non-rotating manner.

IPC 8 full level

B66B 23/04 (2006.01)

CPC (source: EP)

B66B 23/04 (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1739048 A1 20070103; EP 1739048 B1 20100303

DOCDB simple family (application)

EP 06114910 A 20060602