

Title (en)

Moulded article for cyclist friendly railroadcrossing

Title (de)

Formstück für eine fahrradfreundliche Gleisübergangseinrichtung

Title (fr)

Pièce moulée agréablement pour les cyclistes pour traverser les rails

Publication

**EP 0639670 B1 19971119 (DE)**

Application

**EP 94112348 A 19940808**

Priority

DE 9312383 U 19930818

Abstract (en)

[origin: EP0639670A2] A railroad crossing comprises at least one moulded element (22) which lies, between two rails (10) forming a track, directly or indirectly on the track skeleton (10, 14) or/and the ballast (16) and reaches substantially up to the rails (10), wherein a traffic-carrying surface region (22i) of the moulded element (22) reaches, in a starting position of the moulded element (22), substantially up to at least one of the two rails (10) and ends substantially flush with the top (10a) of the rail (10), and wherein the part (22d) of the moulded element (22) reaching substantially up to the rail (10) is deflectable by a wheel flange of a rail running wheel and automatically returns to the starting position when it is no longer in engagement with the wheel flange. <IMAGE>

IPC 1-7

**E01C 9/04**

IPC 8 full level

**E01C 9/04** (2006.01)

CPC (source: EP)

**E01C 9/04** (2013.01)

Cited by

DE102015113728A1; DE202016101675U1; DE102019116130A1; WO2020249638A1; WO2013016751A1; DE212012000143U1;  
WO2017029038A1; US11313084B2; DE102022123268A1; WO2024056540A1

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**DE 9312383 U1 19931014**; DE 59404613 D1 19980102; EP 0639670 A2 19950222; EP 0639670 A3 19950315; EP 0639670 B1 19971119

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