

Title (en)  
Level crossing

Title (de)  
Bahnübergang

Title (fr)  
Passage à niveau

Publication  
**EP 1786977 A1 20070523 (DE)**

Application  
**EP 05773893 A 20050830**

Priority  
• AT 6602004 U 20040906  
• AT 2005000348 W 20050830

Abstract (en)  
[origin: WO2006026798A1] The invention relates to a level crossing with a road traffic surface (1), which is formed from track covering elements (4, 5, 4a, 5a, 4a', 5a') mounted at the height of the rails (2, 3, 2', 3') of the track. Track covering elements (4, 5, 4a, 5a, 4a', 5a') placed on the lateral edges (8) of the road traffic surface comprise, on the top surface (9) thereof, luminous marking elements (10) that form a triangular or quadrilateral luminous marking surface (16) on each of these track covering elements. The longitudinal side (11) of this triangular shape or a long diagonal (20) of the quadrilateral shape extend in a transverse direction (7) of the respective track.

IPC 8 full level  
**E01C 9/04** (2006.01); **E01F 9/08** (2006.01); **E01F 9/615** (2016.01)

IPC 8 main group level  
**E01F 9/00** (2016.01)

CPC (source: EP)  
**E01C 9/04** (2013.01); **E01F 9/578** (2016.02)

Citation (search report)  
See references of WO 2006026798A1

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)  
**WO 2006026798 A1 20060316; WO 2006026798 A8 20060518**; AT 8389 U1 20060715; AT E384829 T1 20080215; CN 101010461 A 20070801; CN 101010461 B 20100602; DE 502005002689 D1 20080313; DK 1786977 T3 20080602; EP 1786977 A1 20070523; EP 1786977 B1 20080123; ES 2297751 T3 20080501; HK 1105219 A1 20080206; JP 2008512582 A 20080424; JP 4495219 B2 20100630; PL 1786977 T3 20080630; PT 1786977 E 20080411; RU 2007112785 A 20081027; RU 2366774 C2 20090910; SI 1786977 T1 20080630; TW I375629 B 20121101

DOCDB simple family (application)  
**AT 2005000348 W 20050830**; AT 05773893 T 20050830; AT 6602004 U 20040906; CN 200580029830 A 20050830; DE 502005002689 T 20050830; DK 05773893 T 20050830; EP 05773893 A 20050830; ES 05773893 T 20050830; HK 07110419 A 20070927; JP 2007529302 A 20050830; PL 05773893 T 20050830; PT 05773893 T 20050830; RU 2007112785 A 20050830; SI 200530219 T 20050830; TW 94129488 A 20050829