

Title (en)  
SUPPORT ARRANGEMENT

Title (de)  
STÜTZANORDNUNG

Title (fr)  
DISPOSITIF SUPPORT

Publication  
**EP 2022937 A1 20090211 (EN)**

Application  
**EP 06764376 A 20060529**

Priority  
ES 2006070073 W 20060529

Abstract (en)  
Supporting arrangement intended to be arranged in a shoring zone of railway lines (17), where at least first longitudinal metal beams (12) are arranged parallel to a line of the track on the outer side of each track line (17) so that they are braced by at least one second perpendicular metal beam (14) with a length less than that of the first longitudinal beams (12) and the joining of each longitudinal beam (12) to one end of the perpendicular beam (14) is performed by means of a mechanical fixing means (15).

IPC 8 full level  
**E21D 9/00** (2006.01)

CPC (source: EP)  
**E21D 9/005** (2013.01); **E01B 2/00** (2013.01)

Citation (search report)  
See references of WO 2007138123A1

Cited by  
EP2631424A4; WO2012052571A1

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

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 2022937 A1 20090211**; EP 2282007 A1 20110209; EP 2282007 B1 20140723; ES 2504265 T3 20141008; PT 2282007 E 20140929;  
WO 2007138123 A1 20071206

DOCDB simple family (application)  
**EP 06764376 A 20060529**; EP 10184200 A 20060529; ES 10184200 T 20060529; ES 2006070073 W 20060529; PT 10184200 T 20060529