

Title (en)  
ASYMMETRIC PAVEMENT TILE

Title (de)  
ASYMMETRISCHE BODENBELAGSPLATTE

Title (fr)  
DALLE DE REVETEMENT DE SOL ASYMETRIQUE

Publication  
**EP 0840826 A1 19980513 (EN)**

Application  
**EP 97903707 A 19970214**

Priority  
• SE 9700240 W 19970214  
• SE 9600583 A 19960216

Abstract (en)  
[origin: WO9730227A1] The innovation is meant for use as of example pavement tile, or a tile in general. By the tiles characteristic design where the sides are known by its asymmetrically vertically and horizontally form, by in and outward bent in a parallel function towards each other in both base planes and hereby will grip in to each other by interaction overlapping laying, and in spite of the joints will interlock each other in a three-dimensional way. The tiles will hereby create a "bridge construction", meaning that they are relatively insensitive to the ground, soil underneath, which will reduce construction costs. The tiles are spreading out point loads to neighbour tiles, and the total load capacity will increase extremely. The tiles cannot move horizontally or vertically and are therefor a guarantee to a smooth surface, without risks for stumble and accidents.

IPC 1-7  
**E01C 5/06**

IPC 8 full level  
**E01C 5/00** (2006.01)

CPC (source: EP)  
**E01C 5/00** (2013.01); **E01C 2201/12** (2013.01)

Citation (search report)  
See references of WO 9730227A1

Designated contracting state (EPC)  
AT BE CH DE ES FI FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)  
**WO 9730227 A1 19970821**; AT E281562 T1 20041115; AU 1818197 A 19970902; DE 69731449 D1 20041209; DE 69731449 T2 20051124; EP 0840826 A1 19980513; EP 0840826 B1 20041103; SE 504268 C2 19961216; SE 9600583 D0 19960216; SE 9600583 L 19961216

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**SE 9700240 W 19970214**; AT 97903707 T 19970214; AU 1818197 A 19970214; DE 69731449 T 19970214; EP 97903707 A 19970214; SE 9600583 A 19960216