Title (en)
  STRUCTURAL JOINT

Title (de)
  STRUKTURELLE VERBINDUNG

Title (fr)
  JOINT STRUCTUREL

Publication
  EP 2930269 A1 20151014 (EN)

Application
  EP 15162038 A 20060612

Previously filed application
  06754306 20060612 EP

Priority
  • EP 15162038 A 20060612
  • EP 06754306 A 20060612
  • EP 2006005618 W 20060612

Abstract (en)
  A structural joint adapted to be engaged with slabs made of a moldable material comprising at least two profile elements, each adapted to be
  integral with one of the edges of two adjacent slabs, each profile having a substantial vertical stem adapted for extending at least partly along the
  edges up to a sharp edge of an upper surface of the slab, characterized in that the top edge of each vertical stem of the profile elements of two
  adjacent slabs as seen along the line between the two adjacent slabs is composed of non-linear elements.

IPC 8 full level
  E01C 11/14 (2006.01); **E01C 11/08** (2006.01)

CPC (source: EP)
  E01C 11/08 (2013.01); **E01C 11/14** (2013.01)

Citation (applicant)
  BE 1015453 A3 20050405 - WERKHUIZEN HENGELHOEF IND CONT [BE], et al

Citation (search report)
  • [Y] AT 113488 B 19290610 - SCHUMANN MAX
  • [Y] US 2215653 A 19400924 - ROBERTSON ROBERT R
  • [A] DE 1959941 U 19670511 - HEIERLI WALTER [CH], et al

Citation (third parties)
   Third party : Felix Tersteegen
  • BE 1015453 A3 20050405 - WERKHUIZEN HENGELHOEF IND CONT [BE], et al
  • DE 202005008762 U1 20050901 - HAMMES HERBERT [DE]
  • EP 1598479 A1 20051123 - TWINTEC INTERNAT SA [LU]

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 2007144008 A1 20071221; CY 1121344 T1 20200529; DK 2027340 T3 20150622; DK 2930269 T3 20190408; EP 2027340 A1 20090225;
  EP 2027340 B1 20150513; EP 2027340 B8 20150715; EP 2930269 A1 20151014; EP 2930269 B1 20190227; ES 2538711 T3 20150623;
  ES 2715449 T3 20190604; HU E026016 T2 20160530; HU E043975 T2 20190930; LT 2930269 T 20190325; PL 2027340 T3 20150831;
  PL 2930269 T3 20190531; PT 2027340 E 20150709; PT 2930269 T 20190327; SI 2027340 T1 20150831; SI 2930269 T1 20190430

DOCDB simple family (application)
  EP 2006005618 W 20060612; CY 191100275 T 20190307; DK 06754306 T 20060612; DK 15162038 T 20060612; EP 06754306 A 20060612;
  EP 15162038 A 20060612; ES 06754306 T 20060612; ES 15162038 T 20060612; HU E06754306 A 20060612; HU E15162038 A 20060612;
  LT 15162038 T 20060612; PL 06754306 T 20060612; PL 15162038 T 20060612; PT 06754306 T 20060612; PT 15162038 T 20060612;
  SI 200631938 T 20060612; SI 200632320 T 20060612