

Title (en)

MOLDING FLASK MADE OF THERMOPLASTIC RESIN

Title (de)

AUS THERMOPLASTISCHEM HARZ HERGESTELLTER FORMKASTEN

Title (fr)

CHASSIS DE MOULAGE EN RESINE THERMOPLASTIQUE

Publication

**EP 1728942 A1 20061206 (EN)**

Application

**EP 04799687 A 20041108**

Priority

- JP 2004016906 W 20041108
- JP 2004092741 A 20040326

Abstract (en)

A form 10 for constructing a concrete structure is formed of a thermoplastic resin containing an inorganic material, and includes a first main plate 11 facing a poured concrete, a second main plate 12 opposing this first main plate, and partition plates 15, 16 extending between these first and second main plates. The partition plates 15 construct a plurality of first reinforcement parts 30 having at least one kind of cross sectional shape selected from an approximately rectangular shape and an approximately truss shape in a width direction from right to left. And the partition plates 16 construct a second reinforcement part 31 having an approximately rectangular cross sectional shape of a width capable of supporting an outer edge of a head part 51 of a nail 50 at a portion 52 where a columnar reinforcement body 40 for supporting a form is to be nailed.

IPC 8 full level

**E04G 9/05** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP US)

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ES

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**EP 1728942 A1 20061206**; **EP 1728942 A4 20081119**; CN 100473795 C 20090401; CN 1926293 A 20070307; HK 1103113 A1 20071214; US 2007200050 A1 20070830; WO 2005093189 A1 20051006

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