

Title (en)

Method for manufacturing products of reinforced concrete

Title (de)

Verfahren zum Herstellen von verstärkten Beton-Produkten

Title (fr)

Procédé pour la fabrication de produits en béton renforcé

Publication

EP 1488899 A1 20041222 (EN)

Application

EP 04076420 A 20040513

Priority

BE 200300292 A 20030516

Abstract (en)

Method for manufacturing products of reinforced concrete which consists in: placing a reinforcement (33) on a support (2); placing the support (2) against the lower wall of the mould (3); bringing the reinforcement (33) into contact with magnetic strips (30-31); moving the reinforcement (33) up; putting positioning bars (18-19, 21-22) in the mould (3) up to under the reinforcement (33); detaching the reinforcement (33) from the magnetic strips (30-31); bringing positioning bars (20-23-24) in the mould (3) which position the reinforcement (33) horizontally; filling the mould (3); withdrawing the positioning bars (18-19, 21-22, 20-23-24); compressing the concrete (45); and vibrating the reinforced concrete product (32). <IMAGE>

IPC 1-7

B28B 23/02; **B28B 23/00**

IPC 8 full level

B28B 23/00 (2006.01); **B28B 23/02** (2006.01)

CPC (source: EP)

B28B 23/0056 (2013.01); **B28B 23/022** (2013.01); **B28B 23/024** (2013.01)

Citation (search report)

- [A] GB 888339 A 19620131 - DETRICK M H CO
- [A] DE 10138623 A1 20030206 - BOEGL MAX BAUUNTERNEHMUNG GMBH [DE], et al
- [A] GB 2045149 A 19801029 - PEMBERTON J M

Cited by

CN110497502A; CN101947814A; CN104589491A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1488899 A1 20041222; BE 1015519 A3 20050503

DOCDB simple family (application)

EP 04076420 A 20040513; BE 200300292 A 20030516