

Title (en)

Support structure for producing a cage for reinforcing a concrete pile

Title (de)

Trägerkörper für die Herstellung ein Armierungskäfig für einen Betonpfahl

Title (fr)

Support pour la fabrication d'une cage d'armature d'un pieu en béton

Publication

EP 0608068 B1 19970903 (EN)

Application

EP 94300209 A 19940112

Priority

GB 9300995 A 19930116

Abstract (en)

[origin: EP0608068A1] A support structure 10 is described for use in the production of a cage for reinforcing a concrete pile. The support structure 10 comprises at least two transverse frames 12, 14 and a plurality of metal rods 16 secured to and extending between the transverse frames 12, 14. At least three of the rods 16 extending between the frames 12, 14 have radially outwardly offset guide portions 18 that lie outside the volume bounded by the frames 12, 14 and are coated with a plastics material to act as spacers for centring the cage in a bore. <IMAGE>

IPC 1-7

E04C 5/06; **E02D 5/38**

IPC 8 full level

E02D 5/38 (2006.01); **E04C 5/06** (2006.01); **E04C 5/16** (2006.01)

CPC (source: EP)

E02D 5/38 (2013.01); **E04C 5/0604** (2013.01); **E04C 5/168** (2013.01); **E04C 5/208** (2013.01)

Cited by

EP0881337A1; CN106836261A; EP1156173A3; GB2348914A; EP0794296A1; EP0955423A2; WO0045008A1

Designated contracting state (EPC)

BE DE FR GB IE IT NL

DOCDB simple family (publication)

GB 2274299 A 19940720; **GB 9300995 D0 19930310**; DE 69405255 D1 19971009; DE 69405255 T2 19980108; EP 0608068 A1 19940727; EP 0608068 B1 19970903

DOCDB simple family (application)

GB 9300995 A 19930116; DE 69405255 T 19940112; EP 94300209 A 19940112