

Title (en)
Reinforcing cage.

Title (de)
Armierungskorb.

Title (fr)
Cage d'armature.

Publication
EP 0421925 B1 19940112 (DE)

Application
EP 90810691 A 19900912

Priority
CH 361789 A 19891004

Abstract (en)
[origin: EP0421925A2] The cage serves to provide a connection between the reinforcements of a floor slab (P) and a wall (W). It consists of a multiplicity of alternately long transverse bars (1) bent in an L-shape and short transverse bars (2) bent in a U-shape. Each leg (11) of each L-shaped transverse bar (1) and each leg (21) of each transverse bar (2) bent in a U-shape lie in a common plane (E1). The reinforcing cage has at least one region which is capable of bending in its longitudinal direction and in which all transverse bars (1 and 2) are joined to one another only by longitudinal bars (3-6) lying in a first plane (E1). If the reinforcing cage is laid and the bendable region correspondingly curved, the extensions of the free legs (10) point towards the centre of the bending curve. <IMAGE>

IPC 1-7
E04C 5/02; E04C 5/06

IPC 8 full level
E04C 5/02 (2006.01); **E04C 5/06** (2006.01)

CPC (source: EP)
E04C 5/02 (2013.01); **E04C 5/0622** (2013.01)

Cited by
EP0808960A1

Designated contracting state (EPC)
AT BE CH DE FR LI

DOCDB simple family (publication)
EP 0421925 A2 19910410; **EP 0421925 A3 19920318**; **EP 0421925 B1 19940112**; AT E100167 T1 19940115; CH 678960 A5 19911129; DE 59004213 D1 19940224

DOCDB simple family (application)
EP 90810691 A 19900912; AT 90810691 T 19900912; CH 361789 A 19891004; DE 59004213 T 19900912