

Title (en)
REINFORCEMENT FOR REINFORCED CONCRETE CONSTRUCTIONS

Publication
EP 0143101 B1 19910327 (DE)

Application
EP 84890151 A 19840810

Priority
• AT 254284 A 19840806
• AT 304883 A 19830826

Abstract (en)
[origin: EP0143101A2] This reinforcement for reinforced concrete constructions, in particular flat-type supporting structures, possesses reinforcing elements (4) in the form of a series of stirrups (5), which are interconnected by means of rods (9) forming a longitudinal reinforcement. To reduce the number of parts to be handled individually which are required in the formation of such a reinforcement and for the easy and rapid assembly thereof, the free legs (7) of the stirrups (5) possess bent-up portions (8) which receive or embrace the longitudinal rods (9), as a result of which the elements (4) can be stacked. In this arrangement, the reinforcing elements (4) are arranged either individually next to one another or, in pairs, diametrically opposed inside one another and offset relative to one another, rod bundle elements, individual rods or mats being provided as a transverse reinforcement transversely to the longitudinal rods (9) of the stirrup elements (4) on the outsides thereof. <IMAGE>

IPC 1-7
E04C 5/06

IPC 8 full level
E04C 5/06 (2006.01)

CPC (source: EP)
E04C 5/0622 (2013.01); **E04C 5/0631** (2013.01)

Cited by
ES2434176A1; GB2587242A; EP0184995A3; WO8806665A1; WO2021058600A1

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0143101 A2 19850529; EP 0143101 A3 19860604; EP 0143101 B1 19910327; AT E62043 T1 19910415; DE 3484341 D1 19910502

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