

Title (en)
Reinforcing system

Title (de)
Bewehrungsvorrichtung

Title (fr)
Dispositif d'armature

Publication
EP 1041214 A3 20010502 (DE)

Application
EP 00105718 A 20000317

Priority
DE 29905985 U 19990401

Abstract (en)
[origin: EP1041214A2] A steel reinforcing mesh is made in sections using crossed steel rods (1,2) joined at the crossovers. Some of the rods are b at the outer ends to form loops (3a,b) which provide grips for linking mesh sections into a self supporting structure. The loope rods can be of a thicker steel rod material and various types of linking grips can be used. The linked reinforcing provides impr strength for the poured concrete.

IPC 1-7
E04C 5/16; E04C 5/06; E04C 5/04; E04B 1/00

IPC 8 full level
E04B 1/00 (2006.01); **E04C 5/04** (2006.01); **E04C 5/16** (2006.01)

CPC (source: EP)
E04B 1/0038 (2013.01); **E04C 5/04** (2013.01); **E04C 5/162** (2013.01)

Citation (search report)
• [XAY] DE 2350866 A1 19750430 - REHM GALLUS
• [Y] GB 2149832 A 19850619 - AVI ALPENLAENDISCHE VERED
• [Y] EP 0826845 A2 19980304 - ROJEK RICHARD PROF DR ING [DE], et al
• [X] US 3300938 A 19670131 - SCHYNDEL ANDREAS VAN, et al
• [A] FR 2638474 A1 19900504 - AZNAVORIAN GARABET [FR], et al

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29905985 U1 19990617; EP 1041214 A2 20001004; EP 1041214 A3 20010502

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