

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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