

Title (en)  
Method and machine for the manufacture of rolled up reinforcement mats

Title (de)  
Verfahren und Maschine zur Herstellung von aufgerollten Bewehrungsstabmatten

Title (fr)  
Procédé et dispositif pour la fabrication de treillis d'armature enroulés

Publication  
**EP 0919309 B1 20030305 (DE)**

Application  
**EP 98119847 A 19981020**

Priority  
DE 19752515 A 19971127

Abstract (en)  
[origin: EP0919309A2] The method involves feeding a further set of sheet metal bands (60) in the same or a parallel band plane from a second set of supply rollers (28,22) after producing a first rod mesh roll. The bands are fed essentially opposite to the direction of motion of the first bands through a fitting zone (56), fitted with rods (52) by the same machine as the first mesh and rolled in a second set of roller stations (40,36). After manufacture of the second mesh roll the unrolling of the bands from the first set commences. An Independent claim is also included for a machine for implementing the method.

IPC 1-7  
**B21F 27/10**

IPC 8 full level  
**B21F 27/10** (2006.01); **B21F 33/00** (2006.01)

CPC (source: EP)  
**B21F 27/10** (2013.01); **B21F 33/002** (2013.01)

Cited by  
DE102013111064A1; AU782363B2; WO0128905A1; WO2004000483A1; WO2015051987A1; WO2023280456A1

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

DOCDB simple family (publication)  
**EP 0919309 A2 19990602**; **EP 0919309 A3 20000614**; **EP 0919309 B1 20030305**; AT E233621 T1 20030315; DE 19752515 A1 19990602; DE 59807374 D1 20030410; DK 0919309 T3 20030616

DOCDB simple family (application)  
**EP 98119847 A 19981020**; AT 98119847 T 19981020; DE 19752515 A 19971127; DE 59807374 T 19981020; DK 98119847 T 19981020