

Title (en)  
APPARATUS FOR WINDING QUADRANGULAR WIRE-MESH

Publication  
**EP 0031286 B1 19840411 (FR)**

Application  
**EP 80401836 A 19801219**

Priority  
FR 7931109 A 19791219

Abstract (en)  
[origin: ES8200053A1] Simple twist wire net in which adjacent rows can pivot relative to each other is folded, accordeon fashion, and rolled to form a compact roll. Driven strands in the form of belts or chains, spaced apart a distance equal to the distance between valleys of the folded net, engage in the valleys to maintain the accordeon folded rows aligned and to form the compact roll.

IPC 1-7  
**B21F 33/00**

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

CPC (source: EP US)  
**B21F 33/002** (2013.01 - EP US); **Y10S 242/03** (2013.01 - EP US)

Cited by  
FR2518435A1; DE3136207C1; FR2512705A1; US4513924A

Designated contracting state (EPC)  
AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0085179 A2 19830810; EP 0085179 A3 19830824**; AT E6994 T1 19840415; CA 1167823 A 19840522; DE 3067488 D1 19840517; DE 31286 T1 19830414; EP 0031286 A1 19810701; EP 0031286 B1 19840411; ES 497892 A0 19811101; ES 8200053 A1 19811101; FR 2471938 A1 19810626; FR 2471938 B1 19840810; IE 50491 B1 19860430; IE 802694 L 19810619; US 4389025 A 19830621; US 4522345 A 19850611

DOCDB simple family (application)  
**EP 82111843 A 19801219**; AT 80401836 T 19801219; CA 367072 A 19801218; DE 3067488 T 19801219; DE 80401836 T 19801219; EP 80401836 A 19801219; ES 497892 A 19801218; FR 7931109 A 19791219; IE 269480 A 19801219; US 21665680 A 19801215; US 50603883 A 19830620