

Title (en)
CYLINDER FOR CARDING MACHINES

Publication
EP 0214438 A3 19910508 (DE)

Application
EP 86110471 A 19860729

Priority
DE 3531850 A 19850906

Abstract (en)
[origin: US4698879A] A drum for carding machines, which has a casing made of sheet steel. The two ends of the cases are supported by two hubs which are attached to the drive shaft. The interior of the casing is divided internally into cells by plurality of radial support elements which are connected rigidly to the inside of the casing and to the drive shaft. The support elements may be connected to a central support pipe which connects the two end hubs or the support elements may connect directly with the drive shaft.

IPC 1-7
D01G 15/16

IPC 8 full level
D01G 15/14 (2006.01); **D01G 15/16** (2006.01)

CPC (source: EP US)
D01G 15/16 (2013.01 - EP US)

Citation (search report)
• [X] GB 692898 A 19530617 - HUBERT DUESBERG
• [X] DE 191182 C
• [A] GB 739311 A 19551026 - STEWART & SONS WM R
• [A] GB 893426 A 19620411 - KARL MARX STADT MASCHF
• [A] FR 1347814 A 19640331 - DCM
• [A] US 2523751 A 19500926 - WELTER AMTHOR S

Cited by
EP0446796A1; US5295284A; WO2018215884A1

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

DOCDB simple family (publication)
EP 0214438 A2 19870318; EP 0214438 A3 19910508; BR 8604252 A 19870428; CN 1005575 B 19891025; CN 86105912 A 19870304;
DE 3531850 A1 19870319; DE 3531850 C2 19880407; IN 167909 B 19910105; JP S6262918 A 19870319; US 4698879 A 19871013

DOCDB simple family (application)
EP 86110471 A 19860729; BR 8604252 A 19860904; CN 86105912 A 19860906; DE 3531850 A 19850906; IN 748MA1986 A 19860923;
JP 19301786 A 19860820; US 90465786 A 19860905