

Title (en)  
Improvements relating to carding engines.

Title (de)  
Kardiermaschinen.

Title (fr)  
Machines de cardage.

Publication  
**EP 0094781 A1 19831123 (EN)**

Application  
**EP 83302631 A 19830510**

Priority  
GB 8213819 A 19820512

Abstract (en)  
A carding engine has a main carding cylinder (1) with side plates (4) at each side thereof. Each side plate carries a support member (6) having a radially outwardly facing surface (7). A plurality of bend segments (8 to 12) are mounted on the support member (6) and are adjusted relative thereto by shims (16) between the surface (7) and a radially inwardly facing surface (13) of the segment. Each segment presents a bearing surface (14) on which supports (15) on the flat ends may travel.

IPC 1-7  
**D01G 15/28**

IPC 8 full level  
**D01G 15/28** (2006.01); **D01G 15/32** (2006.01)

CPC (source: EP)  
**D01G 15/28** (2013.01)

Citation (search report)  
• [X] FR 2100280 A5 19720317 - CARDING SPEC CO  
• [AP] EP 0065848 A1 19821201 - CARDING SPEC CANADA [CA]  
• [A] DE 1118662 B 19611130 - RALPH A RUSCA  
• [A] GB 344220 A

Cited by  
EP0364861A3; EP0476407A1; US5265750A; EP0144184A1; EP0233370A1; EP1201797A1; US5267388A; DE10037710A1; EP1178136A1; GB2241713A; GB2241714A; US5142742A

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

DOCDB simple family (publication)  
**EP 0094781 A1 19831123; EP 0094781 B1 19861001**; DE 3366545 D1 19861106; JP S5930921 A 19840218

DOCDB simple family (application)  
**EP 83302631 A 19830510**; DE 3366545 T 19830510; JP 8181683 A 19830512