

Title (en)  
FLAT BAR

Publication  
**EP 0195905 B1 19900718 (DE)**

Application  
**EP 86101493 A 19860205**

Priority  
DE 3505254 A 19850215

Abstract (en)  
[origin: ES296626U] A top bar for carding machines formed from an elongated hollow cold drawn annealed profile. The annealing relieves any stresses developed in the profile during the cold drawing and a dimensionally stable top bar results therefrom.

IPC 1-7  
**D01G 15/24**

IPC 8 full level  
**D01G 15/24** (2006.01)

CPC (source: EP US)  
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Cited by  
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CH DE FR GB IT LI

DOCDB simple family (publication)  
**EP 0195905 A1 19861001; EP 0195905 B1 19900718**; BR 8600629 A 19861029; CN 86100900 A 19860820; DE 3505254 A1 19860828; DE 3505254 C2 19870507; DE 3672637 D1 19900823; ES 296626 U 19871201; ES 296626 Y 19880516; HK 12292 A 19920221; IN 166927 B 19900804; JP H0260766 B2 19901218; JP S61239022 A 19861024; SG 101891 G 19920320; US 4827573 A 19890509

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**EP 86101493 A 19860205**; BR 8600629 A 19860214; CN 86100900 A 19860213; DE 3505254 A 19850215; DE 3672637 T 19860205; ES 296626 U 19860214; HK 12292 A 19920213; IN 235MA1986 A 19860401; JP 2702286 A 19860212; SG 101891 A 19911204; US 8623887 A 19870814