

Title (en)  
CUTTING MACHINE

Publication  
**EP 0037805 B1 19840711 (EN)**

Application  
**EP 81850058 A 19810330**

Priority  
SE 8002467 A 19800331

Abstract (en)  
[origin: EP0037805A1] Cutting machine for cutting tube blanks (10) into tubes, with four spindles (1-4) onto which the tube blanks are successively placed, calibrated, cut into lengths, and removed at individual stations for each step. The spindles are mounted on a round turret (5), and as it is rotated in 90 DEG steps, the spindles are moved from one station to the next. By calibration, in which a calibrating ring (20) is pressed over the tube blank (10), the finished tubes are given a very exact diameter and evenness.

IPC 1-7  
**B26D 3/16**

IPC 8 full level  
**B26D 3/16** (2006.01); **B26D 7/06** (2006.01); **B31C 1/00** (2006.01)

CPC (source: EP)  
**B26D 3/16** (2013.01); **B26D 7/0616** (2013.01); **B31C 1/00** (2013.01)

Citation (examination)  
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Cited by  
ITPG20120035A1; EP0371936A3; DE3916685A1; EP0115360A1; EP4159392A1; WO9427812A1

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