

Title (en)  
Roll forming machine

Title (de)  
Profilwalzeneinrichtung

Title (fr)  
Machine de profilage à rouleaux

Publication  
**EP 0712674 A1 19960522 (EN)**

Application  
**EP 95117509 A 19951107**

Priority  
IT PD940198 A 19941111

Abstract (en)  
A roll forming machine that comprises at least one pair of motorized forming rolls (12,13) supported by a frame (11), the metal sheet to be formed being passed between the rolls. At least one first roll (12) of the pair has a respective roll supporting shaft (15) that is rotatably coupled and supported eccentrically within a corresponding cylindrical tubular bush (18). The bush (18) is in turn rotatably coupled to the frame (11), and a second roll (13) of the pair has a respective roll supporting shaft (28) that is rotatably coupled to the frame (11). Bush movement means are also provided. <IMAGE>

IPC 1-7  
**B21B 31/26**; **B21B 31/18**; **B21D 5/08**

IPC 8 full level  
**B21B 31/18** (2006.01); **B21B 31/26** (2006.01); **B21D 5/08** (2006.01); **B21B 13/00** (2006.01)

CPC (source: EP)  
**B21B 31/18** (2013.01); **B21B 31/26** (2013.01); **B21D 5/08** (2013.01); **B21B 13/005** (2013.01)

Citation (search report)

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