

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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