

Title (en)  
FOLDING MACHINE

Title (de)  
FALZMASCHINE

Title (fr)  
MACHINE A PLIER

Publication  
**EP 0787046 A1 19970806 (DE)**

Application  
**EP 96924881 A 19960704**

Priority  
• DE 19530923 A 19950823  
• EP 9602941 W 19960704

Abstract (en)  
[origin: DE19530923A1] In order to improve a folding machine for securing together the edges of two sheet-metal components enclosing an angle between them, with a frame, a folding slide movable on the frame via a drive in a guide running along a folding direction and having at least one pair of folding rollers for folding the edges of the components, and with a holding device on the frame to secure the components during the folding process, in such a way that large and especially long sheet-metal components can be easily handled and inserted into said folding machine, it is proposed that the guide be movable in a substantially vertical direction and that the folding machine have supporting surfaces arranged on a plane running perpendicularly to the folding direction, on which the components can be fitted on edges running transversely to the edges to be folded.

IPC 1-7  
**B21D 39/02**

IPC 8 full level  
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CPC (source: EP US)  
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See references of WO 9707908A1

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