

Title (en)  
Improved punching machine for metal sheet panels

Title (de)  
Verbesserte Stanzvorrichtung für Blechteile

Title (fr)  
Poinçonneuse de tôles améliorée

Publication  
**EP 0920933 A2 19990609 (EN)**

Application  
**EP 98203435 A 19981012**

Priority  
IT MI972695 A 19971205

Abstract (en)  
Punching machine for metal sheet panels comprising a work table (1), a bearing structure (2; 2 @ , 2 @ ) for punching means (4 @ , 4 @ ) having a groove (3) where said work table passes through, and moving means (13, 14; 13, 60) for a panel on said work table to bring the panel in correspondence of said punching means, characterised in that said punching means comprise two punching units (4 @ , 4 @ ) that are mounted to said bearing structure ( 2; 2 @ , 2 @ ) and are substantially facing one another. <IMAGE>

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IPC 8 full level  
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CPC (source: EP)  
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Cited by  
CN114378171A; EP1759782A1; FR2872440A1; EP1447156A1; US7090898B2; WO2006013260A1; WO2007026079A1; WO03015953A1

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