

Title (en)  
Notching installation with an intermediate alignment of rotor sheets

Title (de)  
Nutenstanzanlage mit Rotor-Zwischenausrichtung

Title (fr)  
Installation pour encocher à une orientaton intermédiaire de tÔle de rotor

Publication  
**EP 0674957 B1 19990804 (DE)**

Application  
**EP 95102307 A 19950218**

Priority  
DE 4406939 A 19940303

Abstract (en)  
[origin: EP0674957A1] The slot punching installation has an intermediate station (4) arranged between the first and second work stations (3,6). The intermediate station has a workpiece alignment device (5) by which the workpiece is correctly positioned in preparation for the following slot punching sequence. The rotor alignment device incorporates a stator push-out unit which uses a height-adjustable piston/cylinder assembly. A piston/cylinder combination enables the rotor alignment device to be lowered onto the stator-rotor plate. <IMAGE>

IPC 1-7  
**B21D 28/22**

IPC 8 full level  
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CPC (source: EP)  
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**DE 4406939 A1 19950907**; DE 59506500 D1 19990909; EP 0674957 A1 19951004; EP 0674957 B1 19990804; ES 2136216 T3 19991116

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