

Title (en)  
NOISE-REDUCING DEVICE FOR PRINTING MACHINES

Publication  
**EP 0166241 B1 19890524 (DE)**

Application  
**EP 85106517 A 19850528**

Priority  
DE 3423272 A 19840623

Abstract (en)  
[origin: EP0166241A2] 1. Device for noise reduction on printing presses with a drive, wherein the printing press is clad with protective sheets of which some are sound insulated, characterized in that the printing press is constructed as a sheet printing press with a feeder and a delivery, particularly with a chain conveyor path, that the drive (1.1) of the printing press is encapsulated and ventilated by fans (5), that the chain conveyor path (13) and the sheet conveyor units between the individual printing units or to the delivery (3) is encapsulated and is ventilated by natural draught and that the feeder (2), delivery (3) and the spaces between printing press (1) and feeder (2) or delivery (3) are encapsulated, wherein a coating known per se is fixed to the protection plates (7, 17) with sound absorbing material (6) while maintaining the ventilation holes present and flaps (10) for simple serviceability of the printing press (1) and resonance liable protection plates (7, 17) are coated with anti-drumming material (8).

IPC 1-7  
**B41F 13/00**

IPC 8 full level  
**B41F 13/00** (2006.01)

CPC (source: EP)  
**B41F 13/00** (2013.01)

Cited by  
JPH08687U; JPH03106650A; DE102011011108A1; DE102011011108A8; US8783985B2; WO2009146822A1

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