

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

Designated contracting state (EPC)
AT CH FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0166241 A2 19860102; EP 0166241 A3 19860702; EP 0166241 B1 19890524; AT E43292 T1 19890615; DE 3423272 A1 19860102

DOCDB simple family (application)
EP 85106517 A 19850528; AT 85106517 T 19850528; DE 3423272 A 19840623