

Title (en)
Printing unit for a rotary offset printing press.

Title (de)
Druckwerk für eine Offset-Rotationsdruckmaschine.

Title (fr)
Élément d'impression pour une rotative offset.

Publication
EP 0194616 A2 19860917 (DE)

Application
EP 86103094 A 19860307

Priority
DE 3509045 A 19850314

Abstract (en)
1. Printing unit for an offset rotary printing machine having at least one rubber blanket cylinder (3, 4) associated with a plate cylinder (1, 2), onto which a supported rubber blanket can be clamped, characterised in that seen in the peripheral direction the support layers (6, 7, 8, 9) are of varying thickness and in that each of the support layers (6, 7, 8, 9) is assigned to a rotary speed range corresponding to the desired operating speed of the machine, and in that the arrangement of the areas (10, 11) of varying thickness corresponds with regard to size and position to the oscillation characteristics determined individually for each machine.

Abstract (de)
Es werden Unterlagen für Gummitücher verwendet, die unterschiedliche Dicken in Umfangsrichtung aufweisen. Die Lage und Größe der unterschiedlichen Dickenbereiche wird individuell für jede Maschine bei bestimmten Drehzahlen ermittelt. Die Unterlagen können aus Kunststoff, Pappe, Metall oder ähnlichem bestehen.

IPC 1-7
B41F 29/08

IPC 8 full level
B41F 13/08 (2006.01); **B41F 30/00** (2006.01); **B41F 30/04** (2006.01); **B41N 6/00** (2006.01)

CPC (source: EP)
B41F 30/04 (2013.01)

Cited by
EP0659585A1; EP0443367A1

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

DOCDB simple family (publication)
EP 0194616 A2 19860917; **EP 0194616 A3 19871007**; **EP 0194616 B1 19900718**; DE 3672633 D1 19900823; JP S61263757 A 19861121

DOCDB simple family (application)
EP 86103094 A 19860307; DE 3672633 T 19860307; JP 5519486 A 19860314