

Title (en)

Printing blanket with a rigid elastic carrier plate

Title (de)

Drucktuch mit einer starren elastischen Trägerplatte

Title (fr)

Blanchet d'impression ayant une plaque support rigide et élastique

Publication

EP 1543987 B1 20080730 (DE)

Application

EP 04029520 A 20041214

Priority

DE 10360015 A 20031219

Abstract (en)

[origin: EP1543987A1] The printing blanket has a rigid elastic support plate (3) with an elastic layer (2) on the surface. At least one end (4) of the elastic layer has a sealing geometry (6) to provide a larger surface for the sealer (5) compared with a smooth planar surface at the end of the covering layer. At least one woven layer and compressible layer is provided between the cover layer and rigid elastic support plate. The sealing geometry can be zig-zagged.

IPC 8 full level

B41N 10/00 (2006.01); **B41N 10/02** (2006.01)

CPC (source: EP US)

B41N 10/02 (2013.01 - EP US); **B41N 2210/02** (2013.01 - EP US); **B41N 2210/04** (2013.01 - EP US); **B41N 2210/06** (2013.01 - EP US); **B41N 2210/10** (2013.01 - EP US); **B41N 2210/14** (2013.01 - EP US)

Citation (examination)

- WO 2005047011 A1 20050526 - DAY INT INC [US], et al
- FR 2562470 A1 19851011 - MICHELIN & CIE [FR]

Cited by

DE102008029819A1; EP1591271A1; US7219604B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1543987 A1 20050622; **EP 1543987 B1 20080730**; DE 10360015 A1 20050728; DE 502004007727 D1 20080911; US 2005166778 A1 20050804; US 7305922 B2 20071211

DOCDB simple family (application)

EP 04029520 A 20041214; DE 10360015 A 20031219; DE 502004007727 T 20041214; US 1439804 A 20041216