

Title (en)
TEXTILE FABRIC FOR THE BASE STRUCTURE OF PRINTING BLANKETS

Title (de)
TEXTILE FLÄCHENGEBILDE FÜR DEN UNTERBAU VON DRUCKTÜCHERN

Title (fr)
STRUCTURE TEXTILE PLANE DESTINEE A LA BASE DE BLANCHETS

Publication
EP 1282525 B1 20031203 (DE)

Application
EP 01940419 A 20010508

Priority
• DE 10022471 A 20000509
• EP 0105224 W 20010508

Abstract (en)
[origin: WO0185465A1] The invention relates to a textile fabric for the base structure of printing blankets, which is characterised in that the fibres of the fabric are fixed by means of an organic film-forming polymer, which reduces the elastic properties of the fibre material and which is formed by treatment of the fibres with an aqueous solution, dispersion, emulsion or suspension of a polymer pre-cursor and subsequent cross-linking. The invention further relates to a method for the production of said textile fabric.

IPC 1-7
B41N 10/02; D06M 15/263; D06M 23/06; D06N 3/04; D06P 1/52

IPC 8 full level
B41N 10/02 (2006.01); **D06M 15/263** (2006.01); **D06M 17/04** (2006.01); **D06M 23/06** (2006.01); **D06N 3/04** (2006.01); **D06P 1/52** (2006.01)

CPC (source: EP US)
B41N 10/02 (2013.01 - EP US); **D06M 15/263** (2013.01 - EP US); **D06M 17/04** (2013.01 - EP US); **D06N 3/042** (2013.01 - EP US); **B41N 2210/02** (2013.01 - EP US); **B41N 2210/06** (2013.01 - EP US); **B41N 2210/14** (2013.01 - EP US); **Y10T 442/2049** (2015.04 - EP US); **Y10T 442/2361** (2015.04 - EP US); **Y10T 442/277** (2015.04 - EP US); **Y10T 442/2779** (2015.04 - EP US); **Y10T 442/2885** (2015.04 - EP US); **Y10T 442/3854** (2015.04 - EP US)

Cited by
EP3899113B1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 0185465 A1 20011115; DE 10022471 A1 20011206; DE 10022471 C2 20020606; DE 50101082 D1 20040115; EP 1282525 A1 20030212; EP 1282525 B1 20031203; US 2003148682 A1 20030807

DOCDB simple family (application)
EP 0105224 W 20010508; DE 10022471 A 20000509; DE 50101082 T 20010508; EP 01940419 A 20010508; US 29180202 A 20021112