

Title (en)
Elastic and compressible blanket forming element.

Title (de)
Elastisches und kompressibles Drucktuch.

Title (fr)
Elément élastique et compressible d'impression formant blanchet.

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Application
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Abstract (en)
[origin: EP0448469A1] The present invention concerns an elastic and compressible blanket- forming printing element. This element essentially comprises a lithographic or printing layer (1), a hard elastomer layer (2), a layer of cellular rubber (3), a layer of fabric (4) and another layer (5) of cellular rubber forming a base layer whose modulus of elasticity in compression is identical to or less than the modulus of elasticity of the layer (3). This printing element or blanket applies to all types of offset printing machines. <IMAGE>

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Cited by
EP1525997A1; DE4315456A1; US5983799A; US5860360A; EP0676301A1; FR2718079A1; AU701479B2; USRE38468E; WO2012000982A1; US7055428B2; WO2008113621A1; WO03086760A1; WO9936270A1

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