

Title (en)  
WATERMARK FORMATION ELEMENT

Title (de)  
WASSERZEICHENFORMUNGSELEMENT

Title (fr)  
ÉLÉMENT DE FORMATION DE FILIGRANE

Publication  
**EP 3218545 A1 20170920 (EN)**

Application  
**EP 15794255 A 20151106**

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- GB 201419978 A 20141110
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Abstract (en)  
[origin: WO2016075442A1] The invention relates to a watermark formation element for forming watermarks in paper, a cylinder mould cover comprising such a watermark formation element, a method of making such a cylinder mould cover, a method of making paper using such a cylinder mould cover and paper made thereby. The watermark formation element has an integrated body comprising a watermark forming surface, which has one or more watermark forming regions, and a drainage surface, said watermark formation element (20) having a plurality of drainage channels (22) extending from front surface apertures (23) in the watermark forming surface to the drainage surface. Each front surface aperture in the watermark forming surface (21) has a rounded rim (26).

IPC 8 full level  
**D21F 1/44** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2016075442A1

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