

Title (en)  
Process for manufacturing graphical paper

Title (de)  
Verfahren zur Herstellung von graphischem Papier

Title (fr)  
Procédé de fabrication papier graphique

Publication  
**EP 1619296 A2 20060125 (DE)**

Application  
**EP 05104997 A 20050608**

Priority  
DE 102004035523 A 20040722

Abstract (en)  
The belt for a papermaking machine, especially at the stage where the pulp suspension is converted into a wet web, has an arrangement of warps and wefts forming a woven pattern. The woven pattern has at least 26 warps in each repeat. To give the structured surface on the side against the paper and the side against the machine, the warps are used alone or in combinations to give at least one basic textile weave and/or a deviation from a textile basic weave and/or an extension of a basic textile weave. The weaves are a plain fabric in tabby weave, a twill or a satin weave.

IPC 8 full level  
**D21F 1/00** (2006.01)

CPC (source: EP US)  
**D21F 1/0027** (2013.01 - EP US); **D21F 1/0036** (2013.01 - EP US)

Citation (applicant)  
• US 5826627 A 19981027 - SEABROOK RONALD H [CA], et al  
• US 6202705 B1 20010320 - JOHNSON DALE B [CA], et al

Cited by  
WO2007096218A1; EP1816255A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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