

Title (en)  
Paper making machine

Title (de)  
Papiermaschine

Title (fr)  
Machine à papier

Publication  
**EP 1544350 A1 20050622 (EN)**

Application  
**EP 03029214 A 20031218**

Priority  
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Abstract (en)  
The invention relates to a paper making machine and especially a tissue-paper making machine comprising a formation section (F) including a jet-headbox (10). The wires are cleaned by cleaning water. In the return stroke just upstream the headbox (10) there is provided a dewatering means has a suction box (14) for making the wire dry before entering the nip (9) between the wires in order to avoid that entrained water is directed into the fiber suspension jet. Thus, an improved and more homogeneous sheet formation is possible. <IMAGE>

IPC 1-7  
**D21F 1/32**; **D21F 9/00**

IPC 8 full level  
**D21F 1/32** (2006.01); **D21F 9/00** (2006.01)

CPC (source: EP)  
**D21F 1/32** (2013.01); **D21F 9/003** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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