

Title (en)
PAPER-FORMING MACHINE

Publication
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Application
EP 84304886 A 19840718

Priority
• GB 8319906 A 19830723
• GB 8414444 A 19840606

Abstract (en)
[origin: GB2143871A] A twin wire paper forming machine comprises an endless top wire (14) and a bottom wire (15). Both wires pass over a lead-in-foil cover (1) a secondary foil cover (4) having spaced apart foils (41), and under trailing covers (8), (10), the leading edges of which doctor water on the top wire into autoslices (7) (9), and the top wire engaging surfaces of which are continuous. Top wire (14) is separated from bottom wire (15) at sheet transfer box (11). In a modification, the lead-in-foil and secondary foil covers form parts of a composite adjustably mounted unitary structure, and there is no trailing cover (8) and associated autoslice (7). <IMAGE>

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IPC 8 full level
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CPC (source: EP KR)
D21F 1/48 (2013.01 - EP); **D21F 3/00** (2013.01 - KR); **D21F 9/003** (2013.01 - EP)

Citation (search report)
• DE 3138133 A1 19830324 - ESCHER WYSS GMBH [DE]
• CH 447799 A 19671130 - ST ANNES BOARD MILL CO LTD [GB]

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EP0371786A3; US5635032A; DE4028126A1; US4830709A; US5120401A; EP0160615A3; US5202000A; US5468348A; WO9307336A1

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