

Title (en)  
PROCESS FOR THE PRODUCTION OF PARTIALLY COATED COPYING PAPER

Publication  
**EP 0085346 B1 19860312 (DE)**

Application  
**EP 83100383 A 19830118**

Priority  
DE 3203059 A 19820130

Abstract (en)  
[origin: EP0085346A2] 1. Process for the production of pressure-sensitive duplicating paper containing a paper substrate, the surface of which is partly coated with a dye-producing layer of a microencapsulated solution of a dye former in an organic solvent, characterized in that the water-face microcapsules provided with a meltable coating or water-face mixtures of a finely divided meltable powder with the microcapsule powders are electrostatically applied to a paper substrate and then fixed by heat treatment.

IPC 1-7  
**B41M 5/12**; **B41M 5/00**

IPC 8 full level  
**B41M 5/00** (2006.01); **B41M 5/124** (2006.01); **B41M 5/165** (2006.01)

CPC (source: EP)  
**B41M 5/1246** (2013.01)

Cited by  
EP0545574A1; US5639708A

Designated contracting state (EPC)  
AT BE DE FR GB IT

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**EP 0085346 A2 19830810**; **EP 0085346 A3 19840111**; **EP 0085346 B1 19860312**; AT E18521 T1 19860315; DE 3203059 A1 19830804; DE 3362482 D1 19860417; FI 77605 B 19881230; FI 77605 C 19890410; FI 830295 A0 19830127; FI 830295 L 19830731; JP H043314 B2 19920122; JP S58136484 A 19830813

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**EP 83100383 A 19830118**; AT 83100383 T 19830118; DE 3203059 A 19820130; DE 3362482 T 19830118; FI 830295 A 19830127; JP 1000483 A 19830126