

Title (en)
Security paper for banknotes or the same, and method for their manufacture.

Title (de)
Sicherheitspapier für Banknoten oder dergl. und Verfahren zu seiner Herstellung.

Title (fr)
Papier de sécurité pour billets de banque ou similaires et procédé de fabrication.

Publication
EP 0490825 B1 19950315 (DE)

Application
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Priority
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Abstract (en)
[origin: EP0490825A1] The security paper (1) for bank notes or the like has a superficial ink coating which contains iridescent pigments and changes its colour when the viewing angle is changed. To improve the detectability of the colour change effect, it is proposed to provide at least two surface regions, in particular surface regions which are adjacent and designed in the form of strips (2, 3, 4) with ink coatings which contain different iridescent pigments and which exhibit a different colour when viewed from at least one oblique viewing angle range. Methods particularly suitable for manufacturing such a security paper are also described. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
B44F 1/10 (2013.01); **D21H 19/80** (2013.01); **D21H 21/40** (2013.01)

Cited by
DE102018004438A1; WO2004087437A1; EP1491358A3; EP1793039A4; EP0580363A1; US5989389A; GB2283026A; GB2283026B; CH701535A1; CN104246073A; EA007846B1; US9512570B2; WO2019086080A1; WO2011006897A3; WO2011006897A2; US8333870B2; US10061065B2; US11079525B2; US10259247B2; WO9533009A1; DE102021002416A1; WO2022233449A1; DE102008044809A1; EP3578381A1; EP2251207B1; EP0650413B2; EP0657297B2; EP2547532B1

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