Title (en)

SECURITY DOCUMENTS AND METHODS OF MANUFACTURE THEREOF

Title (de)

SICHERHEITSDOKUMENTE UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

DOCUMENTS DE SÉCURITÉ ET LEURS PROCÉDÉS DE FABRICATION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2016181109A1] A security document is disclosed having an at least semi-transparent or translucent window region of lower optical density than an adjacent non-window region of the security document. The window region is defined by at least one opacifying layer of the security document which is present in the non-window region and not in the window region of the document. The security document further includes an optically variable security device disposed at least partially in the window region, comprising a first ink layer and a second ink layer which at least partially overlap one another in the window region, wherein the first ink layer comprises a non-iridescent, semi-transparent ink composition with a visible colour which does not vary with viewing angle, and the first ink layer has a different composition from the at least one opacifying layer of the security document. The second ink layer comprises an iridescent, semi-transparent ink composition, the appearance of which varies according to the viewing angle.

IPC 8 full level

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