

Title (en)
MAGNETIC METALLIC SECURITY THREAD WITH NEGATIVE INSCRIPTION

Title (de)
MAGNETISCHER, METALLISCHER SICHERHEITSFADEN MIT NEGATIVSCHRIFT

Title (fr)
FIL DE SECURITE METALLIQUE MAGNETIQUE AVEC UNE ECRITURE NEGATIVE

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Application
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Abstract (en)
[origin: US5599047A] The invention relates to a security document, in particular a bank note, identity card or the like, having a security element which is provided with characters, patterns, etc., visually readable at least in transmitted light and which is electrically conductive and bears additional substances for machine testing, and to a method for producing such a security element. The security element preferably consists of a transparent film strip that bears negative writing readily capable of visual checking and is additionally provided with electrically conductive and magnetic substances.

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IPC 8 full level
B42D 15/00 (2006.01); **B42D 25/355** (2014.01)

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B42D 25/355 (2014.10 - EP US); **Y10S 283/901** (2013.01 - EP US); **Y10S 428/915** (2013.01 - EP US)

Citation (examination)
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DE 4041025 A1 19920625; DE 4041025 C2 20030417; AT E143871 T1 19961015; BR 9106119 A 19930302; CA 2076532 A1 19920621; CA 2076532 C 19981208; DE 59108270 D1 19961114; DK 0516790 T3 19970317; EP 0516790 A1 19921209; EP 0516790 B1 19961009; ES 2092090 T3 19961116; FI 102879 B1 19990315; FI 102879 B 19990315; FI 923700 A0 19920818; FI 923700 A 19920818; GR 3021431 T3 19970131; KR 100189654 B1 19990601; NO 315552 B1 20030922; NO 923258 D0 19920819; NO 923258 L 19921019; PL 168961 B1 19960531; PL 169626 B1 19960830; US 5354099 A 19941011; US 5599047 A 19970204; US 5803503 A 19980908; WO 9211142 A1 19920709

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