

Title (en)

PHOTOENGRAVED PRINTED DATA CARRIER

Title (de)

IM STICHTIEFDRUCK BEDRUCKTER DATENTRÄGER

Title (fr)

SUPPORT DE DONNEES IMPRIME PAR HELIOGRAVURE

Publication

EP 1272352 B2 20110323 (DE)

Application

EP 01917117 A 20010326

Priority

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- EP 0103418 W 20010326

Abstract (en)

[origin: WO0172525A1] The invention relates to a printed data carrier comprising a printed surface and at least one partial printed surfaced enclosed thereby on all sides. The surface and partial surface are printed using photogravure and are visually contrasting on account of the differing thicknesses of the colour coating applied thereto. The invention also relates to a method for the production of said data carrier, the printing plate used therefor and a method for the production thereof.

IPC 8 full level

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CPC (source: EP US)

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Citation (opposition)

Opponent :

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WO 0172525 A1 20011004; AT E260771 T1 20040315; AU 2001244223 B2 20040506; AU 4422301 A 20011008; BR 0109565 A 20030603; BR 0109565 B1 20110125; CA 2404853 A1 20020925; CA 2404853 C 20090106; CN 1232405 C 20051221; CN 1419498 A 20030521; DE 10015097 A1 20011004; DE 50101609 D1 20040408; DK 1272352 T3 20040712; DK 1272352 T4 20110711; EP 1272352 A1 20030108; EP 1272352 B1 20040303; EP 1272352 B2 20110323; ES 2217125 T3 20041101; ES 2217125 T5 20110512; JP 2003529463 A 20031007; PL 197134 B1 20080331; PL 359028 A1 20040823; PT 1272352 E 20040730; RU 2002127794 A 20040220; RU 2244632 C2 20050120; SI 1272352 T1 20041031; TR 200400517 T4 20040421; US 2003151246 A1 20030814; US 2010000432 A1 20100107; US 7618066 B2 20091117; ZA 200206942 B 20031113

DOCDB simple family (application)

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