

Title (en)

THIN, PLATELET-SHAPED IRON PIGMENTS, PRODUCTION THEREOF AND USE THEREOF

Title (de)

DÜNNE, PLÄTTCHENFÖRMIGE EISENPIGMENTE, VERFAHREN ZU DEREN HERSTELLUNG UND VERWENDUNG DERSELBEN

Title (fr)

PIGMENTS DE FER EN MINCES PLAQUETTES, PROCÉDÉ POUR LEUR FABRICATION ET LEUR UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO2009144005A1] The invention provides iron effect pigments that have a thickness distribution, determined via thickness counting using scanning electron microscopy (SEM), as cumulative undersize distribution with a) an h50 value from 10 to 55 nm and b) an h90 value from 20 to 80 nm, and also a process for their production and also the use of the iron effect pigments. The invention further provides a printing ink that contains the iron effect pigments of the invention.

IPC 8 full level

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Citation (search report)

See references of WO 2009144005A1

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