

Title (en)

METHOD FOR THE ELECTROCHEMICAL DECOLORATION OF INDIGO-CONTAINING AQUEOUS DISPERSIONS

Title (de)

VERFAHREN ZUR ELEKTROCHEMISCHEN ENTFÄRBUNG VON INDIGO AUS WÄSSRIGEN DISPERSIONEN

Title (fr)

PROCEDE DE DECOLORATION ELECTROCHIMIQUE D'INDIGO A PARTIR DE DISPERSIONS AQUEUSES

Publication

**EP 1851174 A1 20071107 (DE)**

Application

**EP 06708064 A 20060207**

Priority

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Abstract (en)

[origin: WO2006084840A1] The invention relates to a method for the electrochemical decoloration of indigo-containing aqueous dispersions by direct anodic oxidation on diamond-coated Si anodes.

IPC 8 full level

**C02F 1/461** (2006.01)

CPC (source: EP US)

**C02F 1/4672** (2013.01 - EP US); **C02F 2001/46133** (2013.01 - EP US); **C02F 2101/308** (2013.01 - EP US); **C02F 2103/30** (2013.01 - EP US); **C02F 2201/46115** (2013.01 - EP US)

Citation (search report)

See references of WO 2006084840A1

Citation (examination)

ZHEMIN SHEN ET AL.: "Degradation of dye solution by an activated carbon fiber electrode electrolysis system", JOURNAL OF HAZARDOUS MATERIALS, vol. B84, 2001, pages 107 - 116

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