

Publication

**EP 0713788 A3 19960612**

Application

**EP 95117317 A 19951103**

Priority

- DE 4441860 A 19941124
- DE 19526857 A 19950722

Abstract (en)

[origin: EP0713788A2] The method involves dividing a painting into contoured fields or regions. The fields are provided with identifiers associated with defined colours and/or grey tones. Electronic detection of the different grey tones or colour tones of an image is performed using a scanner, video camera or electronic camera. The detected grey tones or colour tones are divided into a limited number of categories and each field is allocated grey tone or colour tone category, a boundary and a category identifier. A corresp. image is printed out. Approximately 2 to 25, pref. 16, categories of tones may be used.

IPC 1-7

**B44D 2/00**; H04N 1/54

IPC 8 full level

**B44D 2/00** (2006.01); **B44D 3/18** (2006.01); **H04N 1/54** (2006.01)

CPC (source: EP)

**B44D 2/00** (2013.01); **B44D 3/18** (2013.01)

Citation (search report)

- [X] US 3745037 A 19730710 - BOWKER J
- [A] WO 8101065 A1 19810416 - HELL R GMBH [DE], et al
- [A] US 4418390 A 19831129 - SMITH RHODA J [US], et al

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

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**EP 0713788 A2 19960529**; **EP 0713788 A3 19960612**; **EP 0713788 B1 19991229**; AT E188171 T1 20000115; CA 2163408 A1 19960525; DE 19526857 A1 19970123; DE 19526857 C2 19981029; DE 59507522 D1 20000203

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**EP 95117317 A 19951103**; AT 95117317 T 19951103; CA 2163408 A 19951121; DE 19526857 A 19950722; DE 59507522 T 19951103