

Title (en)

BORDER PATTERN DESIGNING DEVICE, DESIGNING METHOD, AND DESIGNING PROGRAM

Title (de)

GRENZMUSTER-ENTWURFSEINRICHTUNG, ENTWURFSVERFAHREN UND ENTWURFSPROGRAMM

Title (fr)

DISPOSITIF, PROCEDE ET PROGRAMME PERMETTANT DE CREER UN MOTIF DE CONTOUR

Publication

EP 1950676 A4 20130821 (EN)

Application

EP 06832509 A 20061110

Priority

- JP 2006322463 W 20061110
- JP 2005332967 A 20051117

Abstract (en)

[origin: EP1950676A1] A color extraction area is specified in a natural image and a color in the area is extracted and spread. The spread image is displayed as a preview and the extracted area is modified when required. When the extracted area is confirmed, the number of colors is limited, a knitting pattern is spread to be configuration data. It is possible to easily design a radical new border pattern.

IPC 8 full level

G06F 17/50 (2006.01); **D04B 35/00** (2006.01)

CPC (source: EP)

D04B 7/26 (2013.01); **D04B 37/02** (2013.01)

Citation (search report)

- [A] WO 2005026863 A2 20050324 - STUDIOSTAMPA INC [CA], et al
- [A] EP 0640707 A1 19950301 - SHIMA SEIKI MFG [JP]
- See also references of WO 2007058124A1

Cited by

CN105426598A; US9087802B2

Designated contracting state (EPC)

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EP 1950676 A1 20080730; EP 1950676 A4 20130821; EP 1950676 B1 20140723; CN 101313303 A 20081126; CN 101313303 B 20110525; JP 4875627 B2 20120215; JP WO2007058124 A1 20090430; WO 2007058124 A1 20070524

DOCDB simple family (application)

EP 06832509 A 20061110; CN 200680043144 A 20061110; JP 2006322463 W 20061110; JP 2007545221 A 20061110