

Title (en)

METHOD AND DEVICE FOR REPRODUCING IMAGES

Title (de)

VERFAHREN UND GERÄT ZUM DARSTELLEN VON BILDERN

Title (fr)

PROCEDE ET DISPOSITIF POUR LA REPRODUCTION D'IMAGES

Publication

EP 0992156 A1 20000412 (EN)

Application

EP 98931146 A 19980629

Priority

- NL 9800375 W 19980629
- NL 1006420 A 19970627

Abstract (en)

[origin: WO9900975A1] In the case of images comprising an area made up of pixels, the contrast observation in darker parts of the image can be improved by varying, as a function of the initial lightness of a pixel, the brightness and/or colour and/or spatial filtering of said pixel. The variation is smaller as the initial brightness increases.

IPC 1-7

H04N 5/32; H04N 5/20; H04N 5/57

IPC 8 full level

H04N 5/20 (2006.01); **H04N 5/32** (2006.01)

CPC (source: EP)

H04N 5/20 (2013.01); **H04N 5/32** (2013.01)

Citation (search report)

- [A] EP 0638874 A1 19950215 - SOPHIS VIEW TECH LTD [IL]
- [A] EP 0703541 A1 19960327 - VAISFELD SORIN DR [DE], et al
- [A] US 5447153 A 19950905 - WEIL RICHARD [US], et al
- [A] EP 0779770 A1 19970618 - GEN ELECTRIC [US]
- [A] US 5609152 A 19970311 - PELLEGRINO ANTHONY J [US], et al
- [A] US 4891757 A 19900102 - SHROY JR ROBERT E [US], et al
- [A] US 5345513 A 19940906 - TAKEDA SIRO [JP], et al
- [A] US 5253281 A 19931012 - KRAUSS PETER [DE]
- [A] US 4438495 A 19840320 - COLLINS ARTHUR K [US], et al
- [A] US 5263099 A 19931116 - KAPCIO JAMES [US], et al
- [A] EP 0357842 A1 19900314 - AGFA GEVAERT NV [BE]
- [A] US 5101272 A 19920331 - PLUT LEONARD F [US], et al
- See also references of WO 9900975A1

Designated contracting state (EPC)

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