

Title (en)

METHOD AND APPARATUS FOR CONVERTING COLOUR-DESCRIBING INPUT DATA, WHICH ARE SUITABLE FOR GRAPHICAL OUTPUT USING AN OUTPUT DEVICE, INTO COLOUR-DESCRIBING ADAPTED OUTPUT DATA

Title (de)

VERFAHREN UND VORRICHTUNG ZUM UMWANDELN FARBBESCHREIBENDER ZUR GRAFISCHEN AUSGABE MIT HILFE EINES AUSGABEGERÄTES GEEIGNETER EINGANGSDATEN IN FARBBESCHREIBENDE ANGEPASSTE AUSGANGSDATEN

Title (fr)

PROCEDE ET DISPOSITIF POUR LA CONVERSION DE DONNEES D'ENTREE DESCRIPTIVES DE COULEURS APPROPRIEES A L'EDITION GRAPHIQUE A L'AIDE D'UN APPAREIL D'EDITION EN DONNEES DE SORTIE ADAPTEES DESCRIPTIVES DE COULEURS

Publication

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Application

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Priority

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- DE 102006008765 A 20060224

Abstract (en)

[origin: DE102006008765A1] The method involves determining the output property of the output device which influences graphical output. An allocation rule for converting the input data into output data is defined on the basis of determined output property of the output device which influences graphical output. The input data are converted into output data using the defined allocation rule. Independent claims are also included for the following: (1) a method for converting color-describing input print data for graphical output using printer or copier (2) a method for converting color-describing input data with fundamental color of a color model (3) a device for converting color-describing input data suitable for graphical output (4) a device for converting color-describing input print data for graphical output using printer or copier (5) a device for converting color-describing input data with fundamental color of a color model.

IPC 8 full level

H04N 1/60 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2007096423A1

Citation (examination)

- EP 1001609 A2 20000517 - XEROX CORP [US]
- US 2002005965 A1 20020117 - NAGAE AKIKO [JP], et al
- US 2002113982 A1 20020822 - CHANG JAMES Z [US], et al

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