Title (en)

MIXING OF DIFFERENTLY PROCESSED X-RAY IMAGE DATA

Title (de)

MISCHUNG UNTERSCHIEDLICH BEARBEITETER RÖNTGENBILDDATEN

Title (fr)

MÉLANGE DE DONNÉES D'IMAGE RADIOGRAPHIQUE TRAITÉES DIFFÉREMMENT

Publication

EP 2064674 A1 20090603 (DE)

Application

EP 07820382 A 20070920

Priority

- EP 2007059939 W 20070920
- DE 102006044189 A 20060920

Abstract (en)

[origin: WO2008034862A1] Modern image processing systems for the postprocessing of X-ray images require a large number of input parameters and take a great deal of time. So that calculations do not need to be made sequentially for different sets of input parameters, parallel processors (12) are used, in which the same image processing program is executed in each case, but with different input parameters in each case. A large number of processed X-ray images is thus obtained, which in particular can also be displayed simultaneously. From the multiple processed X-ray images (24), a repeated postprocessing of a processed X-ray image (26) can take place by mixing.

IPC 8 full level

G06T 5/50 (2006.01); **G06T 11/00** (2006.01); **G06T 15/50** (2011.01)

CPC (source: EP US)

G06T 5/50 (2013.01 - EP US); **G06T 11/00** (2013.01 - EP US); **G06T 15/503** (2013.01 - EP US); G06T 2200/24 (2013.01 - EP US); G06T 2207/30004 (2013.01 - EP US); G06T 2210/52 (2013.01 - EP US)

Citation (search report)

See references of WO 2008034862A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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