Title (en)
METHOD AND DEVICE FOR ENTERING AND OUTPUTTING OVERSIZED DOCUMENTS

Title (de)
VERFAHREN UND VORRICHTUNG ZUM EINLESEN UND AUSGEBEN VON ÜBERGROßEN DOKUMENTEN

Title (fr)
PROCÉDÉ ET DISPOSITIF DE LECTURE ET DE SORTIE DE DOCUMENTS DE GRAND FORMAT

Publication
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Application
EP 13826556 A 20131128

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Abstract (en)
[origin: WO2014082639A2] The invention relates to a method for entering and outputting oversized documents, in particular for the visually impaired or the blind, comprising the following steps: (a) subdividing the oversized document into at least two smaller, not oversized document portions; (b) entering the document portions; (c) generating representations of the entered document portions; (d) determining characteristic edge and/or orientation data regarding the entered document portions, on the basis of the representations generated; (e) processing at least one of the representations by means of a similarity transformation, in particular a congruent transformation, in such a way that edge and/or orientation data of different representations match at least partially; (f) combining the processed representations and the unprocessed representations in such a way that edge and/or orientation data regarding the representations match at least partially; and (g) outputting the combined representations as an oversized document.

IPC 8 full level
G06V 30/40 (2022.01); **G09B 21/00** (2006.01); **H04N 1/387** (2006.01)

CPC (source: EP US)
G06V 30/40 (2022.01 - EP US); **G09B 21/008** (2013.01 - EP US)

Citation (search report)
See references of WO 2014082639A2

Citation (examination)
- DE 69330574 T2 20020613 - SHARP KK [JP]
- US 6975434 B1 20051213 - PILU MAURIZIO [GB], et al
- US 5140647 A 19920818 - ISE HIROTOSHI [JP], et al

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DOCDB simple family (publication)
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