

Title (en)

VISIBILITY DATA COMPRESSION METHOD, COMPRESSION SYSTEM AND DECODER

Title (de)

VERFAHREN ZUR SICHTWEITE-DATENKOMPRESSION, ZUR DEKOMPRESSION, DEKODER, SYSTEM ZUR KOMPRESSION

Title (fr)

PROCEDE DE COMPRESSION DE DONNEES DE VISIBILITE, SYSTEME DE COMPRESSION ET DECODEUR

Publication

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Application

**EP 05797404 A 20050819**

Priority

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- FR 0409234 A 20040831

Abstract (en)

[origin: WO2006027519A2] The invention relates to a visibility data compression/decompression method, a compression system and a decoder. The inventive method comprises: automatic detection (E7) to check that the lines (i) included in the visibility matrix (Msr) have a high number of shared elements and are not adjoining and, upon detection, switching the lines in order to follow the detected lines having a high number of shared elements in order to form a modified visibility matrix (M'sr); and application (E8) of digital image encoding to the boolean elements of the modified visibility matrix (M'sr).

IPC 8 full level

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