Title (en)

METHOD FOR CONSTRUCTING A PHYSIOGNOMY

Title (de

VERFAHREN ZUM KONSTRUIEREN EINER PHYSIOGNOMY

Title (fr)

PROCEDE POUR CONSTRUIRE UNE PHYSIONOMIE

Publication

EP 1958160 A1 20080820 (EN)

Application

EP 05812881 A 20051205

Priority

IL 2005001302 W 20051205

Abstract (en)

[origin: WO2007066316A1] Method for sketching a face of a person, based on its recollection by an eyewitness, in which a set of two dimensional or spatial geometric forms are determined, such that each form or a combination thereof, corresponds to a specific part of a human face. Then a set of proportions between pre-selected geometric forms and a set of distances between pre-selected geometric forms are determined. The eyewitness selects a general, basic, facial outline that essentially matches the facial outline he remembers and then, a group of geometrical forms, selected by the eyewitness, is added to the outline, while, for each geometrical form, the eyewitness optimally matches the location, shape, size and orientation of the geometrical form to facial portions of the person, using the proportions, the distances and relative angles derived from the orientation of the geometric forms.

IPC 8 full level

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