

Title (en)

METHOD FOR CHECKING THE DATA OF A DATABASE RELATING TO PERSONS

Title (de)

VERFAHREN ZUR ÜBERPRÜFUNG DER DATEN EINER DATENBANK IM ZUSAMMENHANG MIT PERSONEN

Title (fr)

PROCEDE DE VERIFICATION DES DONNEES D'UNE BASE DE DONNEES RELATIVE A DES PERSONNES

Publication

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Application

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Abstract (en)

[origin: WO2013167388A1] The invention concerns a method for automatically checking certain pieces of data in a database relating to a set of persons, and comprising, for each person, a plurality of pieces of data such as age, first name, and gender, face image, images of fingerprints or other biometric data, said method comprising: - determining, for each person, a plurality of correlations linking certain pieces of data concerning said person to each other; - calculating, for each piece of checked data, a confidence score depending on at least one first correlation of the piece of checked data with a first other piece of data concerning the same person and a second correlation of the piece of checked data with a second other piece of data concerning the same person; - a step of comparing the score with a threshold value to determine if the checked data is valid or not.

IPC 8 full level

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CA 2872095 A1 20131114; CN 104520846 A 20150415; CN 104520846 B 20190319; EP 2847690 A1 20150318; FR 2990537 A1 20131115;
FR 2990537 B1 20140530; HK 1206120 A1 20151231; IL 235513 A0 20150129; IL 235513 B 20180329; JP 2015521314 A 20150727;
JP 6113270 B2 20170412; KR 101709765 B1 20170223; KR 20150008462 A 20150122; MX 2014013479 A 20150507; MX 357138 B 20180627;
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