

Abstract

Personal Identification Method, Personal Identification
Apparatus, and Recording Medium

The present invention relates to improving the identification rate for a person without lowering the rate of excluding another person probabilistically. The invention is a personal identification system that finds the verification results of feature data extracted from data showing physical features of the individual who is the verification source against pre-registered feature data of the verification object, and identifies the individual by whether or not the degree of similarity obtained by the verification results exceeds a separate threshold value set according to pre-registered feature data. A separate threshold value calculation device (23) is provided that calculates the separate threshold value based on the verification score distribution of feature data extracted from data showing physical features of the verification source and corresponding feature data, and the verification score distribution of the feature data extracted from data showing physical features of the verification source and non-corresponding feature data.