

ABSTRACT

A method for generating a sample palm print image. The method is executed by a computer device, and comprises: generating at least one major palm print line according to a preset distribution rule of major palm print lines (210); determining a palm print distribution area where the at least one major palm print line is located, and generating at least one fine palm print in the palm print distribution area on the basis of a preset distribution rule of fine palm prints (220); generating a candidate palm print image on the basis of the at least one major palm print line and the at least one fine palm print in the palm print distribution area, and marking the candidate palm print image with a candidate-image label, wherein the candidate-image label is used for representing a palm print distribution of the candidate palm print image, and the palm print distribution comprises at least one of the distribution of major palm print lines and the distribution of fine palm prints (230); and inputting the candidate palm print image into a palm print generation model, which is obtained by means of pre-training, so as to obtain a sample palm print image (240).

FIG. 2