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(54) Title: IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, COMPUTER-READABLE STORAGE MEDIUM, AND COMPUTER PROGRAM PRODUCT

(54) 发明名称: 图像处理方法、装置、计算机设备、计算机可读存储介质及计算机程序产品

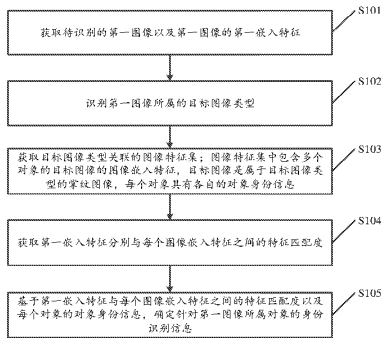


图 3

- S101 Acquire a first image to be recognized and a first embedding feature of the first image
S102 Recognize a target image type to which the first image belongs
S103 Acquire an image feature set associated with the target image type, the image feature set comprising image embedding features of target images of a plurality of objects, the target images being palmprint images belonging to the target image type, and the objects having respective object identity information
S104 Respectively acquire feature matching degrees between the first embedding feature and the image embedding features
S105 On the basis of the feature matching degrees between the first embedding feature and the image embedding features and the object identity information of the objects, determine identity recognition information for the object to which the first image belongs

(57) Abstract: The present application discloses an image processing method and apparatus, a computer device, a computer-readable storage medium, and a computer program product. The method comprises: acquiring a first image to be recognized and a first embedding feature of the first image, the first image being a palmprint image; recognizing a target image type to which the first image belongs; acquiring an image feature set associated with the target image type, the image feature set comprising image embedding features of target images of a plurality of objects, the target images being palmprint images belonging to the target image type, and the objects in an object set having respective object identity information; respectively acquiring feature matching degrees between the first embedding feature and the image embedding features; and on the basis of the feature matching degrees between the first embedding feature and the image embedding features and the object identity information of the objects, determining identity recognition information for the object to which the first image belongs.

(57) 摘要: 本申请公开了一种图像处理方法、装置、计算机设备、计算机可读存储介质及计算机程序产品, 该方法包括: 获取待识别的第一图像以及第一图像的第一嵌入特征, 第一图像为掌纹图像; 识别第一图像所属的目标图像类型; 获取目标图像类型关联的图像特征集; 图像特征集中包含多个对象的目标图像的图像嵌入特征, 目标图像为属于目标图像类型的掌纹图像, 对象集中的每个对象具有各自的对象身份信息; 获取第一嵌入特征分别与每个图像嵌入特征之间的特征匹配度; 基于第一嵌入特征与每个图像嵌入特征之间的特征匹配度以及每个对象的对象身份信息, 确定针对第一图像所属对象的身份识别信息。

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OFFICE); 中国北京市海淀区苏州街3号大恒科技大厦南座五层503 100080 (CN)。

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