

ABSTRACT

The present application provides an image processing model training method, and an image processing method and apparatus. The image processing model comprises a text recognition model and a text determination model, the text recognition model being used to perform text
5 recognition on an image, and the text determination model being used to evaluate the authenticity of the text in the image. The method comprises: acquiring a first image and a corresponding positive sample tag; using a text generation tool, obtaining a second image and a corresponding negative sample tag; inputting both the first image and the second image into the text determination model, so that the text determination model outputs an evaluation result,
10 inputting the second image into a text evaluation model, so that the text evaluation model outputs a text evaluation result, and, based on the positive sample tag, the negative sample tag, the text recognition result, and the evaluation result, calculating a loss value of the image processing model, and using the loss value to train the image processing model. The solution effectively saves the energy of workers, and increases model training speed.