

ABSTRACT

According to various embodiments, there is a device comprising: an image capturing module configured to obtain a first image capturing an external environment; a memory configured to store data; a communication interface arranged in data communication with a remote data storage; and a processor communicatively couplable with the image capturing module, the memory, and the communication interface, and configured to: detect one or more regions of the first image, wherein the one or more regions include one or more objects of a predetermined type, and generate a second image corresponding to the first image, by blurring one or more regions of the second image each corresponding to the one or more regions of the first image, wherein the processor is further configured to store the first image in the memory for a predetermined time, and transmit the second image to the remote data storage via the communication interface.

FIG. 1