

ABSTRACT

An inspection apparatus includes a control unit. The control unit is configured to set in advance, in a setting image in which an inspection object appears, a bad mark region in which a bad mark will appear if the inspection object includes the bad mark, and determine whether or not the inspection object appearing in an inspection image contains the bad mark by inspecting the bad mark region in the inspection image. The setting in advance the bad mark region includes: acquiring the setting image in which a good component, which is an inspection object without the bad mark, appears, and a defective component, which is an inspection object with the bad mark, appears; and determining the bad mark region by comparing a brightness of a good component region, in which the good component appears, in the setting image, with a brightness of a defective component region, in which the defective component appears, in the setting image.

(Figure 5)