

VISION INSPECTION APPARATUS

ABSTRACT OF THE DISCLOSURE

5 Disclosed is a vision inspection apparatus, and particularly, a vision inspection apparatus capable of inspecting external appearance of an electronic component. The vision inspection apparatus includes a loading unit for loading at least one electronic component to be vision-inspected; a first vision inspection unit for performing first vision inspection
10 with respect to the electronic component loaded by the loading unit; a second vision inspection unit for performing second vision inspection with respect to the electronic component; an inverting unit installed between the first and second vision inspection units, for inverting the electronic component having been completely first-vision inspected by the first vision
15 inspection unit before the electronic component is transferred to the second vision inspection unit; an unloading unit for unloading the electronic component having been completely second vision-inspected by the second vision inspection unit; and a transfer tool for simultaneously transferring electronic components respectively in the first vision
20 inspection unit, the inverting unit, and the second vision inspection unit to the next respective units.

Fig. 1