

PROCESSING APPARATUS

ABSTRACT

A processing apparatus includes a chuck table, a first and second image capturing units, a display device, and a controller. The first image capturing unit obtains a first image group of images captured of a processed groove in the workpiece at different positions along a thicknesswise direction, each including a piece of first image information representing a shape of the processed groove. The second image capturing unit obtains a second image group of images captured of the processed groove at different positions along the thicknesswise direction of the workpiece, each including a piece of second image information representing a shape of the processed groove. The controller orders the pieces of at least either the first or the second image information into a sequence along the thicknesswise direction, thereby generating a three-dimensional image of the processed groove, and displays the three-dimensional image on the display device.

[Fig. 1]