ABSTRACT

PROCESSING METHOD FOR WORKPIECE

A processing method for a workpiece includes: a holding step of holding the workpiece by a chuck table; a groove forming step of moving the chuck table in a processing feeding direction at a first speed, and sequentially cutting a plurality of division lines extending in a first direction by a first cutting blade to form the workpiece with grooves along the division lines; a first deep-cutting step of further cutting the grooves, by a second cutting blade, to thereby deep-cut the grooves, during when the groove forming step is performed; and a second deep-cutting step of moving the chuck table in the processing feeding direction at a second speed higher than the first speed, and further cutting by the second cutting blade those of the grooves which have not been deep-cut in the first deep-cutting step, to thereby deep-cut those grooves, after the groove forming step.

[Figure 3A]