

ABSTRACT OF THE DISCLOSURE

GRINDING MECHANISM AND GRINDING APPARATUS

5 The present invention enables a uniform flatness to be obtained during rough grinding and finishing grinding of a grinding object, and is provided with a table 2 that holds a planar grinding object W, a table moving unit 3 that moves the table 2 reciprocatingly in a straight line within a predetermined range in one direction, a rough grinding unit 4 that is moved to within a range of movement within which the grinding
10 object W can be moved by the table moving unit 3, and performs rough grinding on the grinding object W, and a finishing grinding unit 5 that is moved to within the range of movement within which the grinding object W can be moved by the table moving unit 3, and performs finishing grinding on the grinding object W.

15 Fig. 3