

ABSTRACT

5 The present invention is provided with: a sliding table 120 having a plurality of
areas 110 and 111 where workpieces are placed formed thereon, a first loader 310 and
second loader 311 capable of loading and unloading workpieces 510 and 511, a first
position detection unit 210, a second position detection unit 211, a light source unit 10,
a photomask 20 and a projection optical system 50, and a control unit 410 that controls
the sliding table 120 and each unit; wherein, the control unit 410 carries out parallel
processing consisting of detecting the loaded position of the workpiece 510 placed in
10 the first area 110 when exposure light is projected onto the workpiece 511 loaded in the
second area 111, and carrying out parallel processing consisting of detecting the loaded
position of the workpiece 511 placed in the second area 111 when exposure light is
projected onto the workpiece 510 loaded in the first area 110.