

CHUCK TABLE ASSEMBLY

ABSTRACT OF THE DISCLOSURE

A chuck table assembly includes a chuck table that has a holding surface for holding a workpiece and a lower surface on the opposite side of the holding surface and a table base that detachably supports the lower surface of the chuck table. The table base includes a support surface that supports the lower surface of the chuck table, a central suction hole formed in a central portion of the support surface, and a lower surface holding suction hole that is formed in the support surface and holds under suction the lower surface of the chuck table. The support surface of the table base has a first and a second magnet. The lower surface of the chuck table includes a third and a fourth magnet.

[Fig. 2]