

ABSTRACT**APPARATUS AND METHOD FOR INSPECTING DISKS**

Functional devices for inspecting disks are arranged around a turntable at equal spacings of angle $2n\pi/(n+m)$ in the order of the operations they perform. The turntable is rotated both in forward direction by angle $2n\pi/(n+m)$ and in reverse direction by angle $2m\pi/(n+m)$ such that the total angle of rotations in forward direction is equal to that of rotations in reverse direction when the necessary operations have completed without causing the turntable to rotate fully once.

(Figure 1)