

ABSTRACT

A BURNISH HEAD

5 According to one aspect, there is provided a burnish head for burnishing a disc. The burnish head comprises a slider having an air bearing surface, a leading edge and a trailing edge. A plurality of pads are disposed on the air bearing surface, and at least one of the plurality of pads is a curved elongated pad. According to a second aspect, there is provided an apparatus for levelling surface irregularities on a disc. The apparatus comprises a head assembly supported by suspensions; the
10 suspensions being attached to actuator head mounting arms. The apparatus further comprises a burnish head mounted on the head assembly. The burnish head comprises a slider having an air bearing surface, a leading edge and a trailing edge. A plurality of pads are disposed on the air bearing surface, and at least one of the plurality of pads is a curved elongated pad.

15 (Figure 1)