

**A DEVICE FOR INSPECTING TANGENTIAL RECESSES
IN A ROTOR DISK**

A B S T R A C T

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An inspection device for inspecting tangential recesses in a rotor disk by means of eddy currents. The device comprises a probe (30) containing a plurality of sensors (45) arranged to acquire a plurality of data series during a scan stroke, and the probe is mounted on moving equipment (25) that is slidable in a support (29) that is provided with two positioning members (21, 23) for co-operating with recesses neighboring the recess for inspection.

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Fig.1