Objective Lens Inspection Apparatus

ABSTRACT OF THE DISCLOSURE

An objective lens inspection apparatus comprises a lens holder 11 with a lens mount 21 on which an objective lens 2 is set, a base 15 to support the lens holder 11 movably in a focusing direction parallel to the optical axis of the objective lens 2 and a tracking direction perpendicular to the optical axis of the objective lens 2, a biaxial actuator 18 to move the lens holder 11 in the focusing and tracking directions, a member 12 to retain the objective lens 2 set on the lens mount 21 of the lens holder 11, and a screw 13 to fix the retaining member 12 to the lens holder 11. The objective lens inspection apparatus can inspect the quality of the objective lens easily and with a high accuracy by evaluating a read signal.

Fig. 1