

ABSTRACT OF THE DISCLOSURE

A stage apparatus of a microscope comprises a base element fixed to a main body of a microscope, a first moving element movable in a first direction relative to the base element, a second moving element movable in a second direction perpendicular to the first direction relative to the first moving element, a first rotary operation means disposed on the base element for moving the first moving element, a second rotary operation means disposed on the base element for moving the second moving element, a first drive means disposed between the first operation means and the first moving element for transmitting the rotational force of the first operation means to the first moving element. A rotary shaft disposed on the base element, extends along the first direction and rotates in response to the rotary operation of the second rotary operation means. A transmitting means disposed coaxially with the rotary shaft, is movable in the direction of the axis of the rotary shaft, and is rotatable integrally with the rotary shaft. A second drive means disposed between the transmitting means and the second moving element for transmitting the rotational force of the second operation means to the second moving element.

