IMAGE ENGRAVING APPARATUS AND ENGRAVING HEAD

ABSTRACT OF THE DISCLOSURE

The present invention provides an image engraving apparatus (1) capable of precisely driving a stylus (57) to improve accuracy of image engraving. The image engraving apparatus (1) has a vibration actuator (PAZ, PAY) fixed to a floating base (63) and having an output portion (89) configured to output vibration generated by deformation of piezoelectric elements (87), the stylus (57) supported with a stylus holder (97) to be vibrated and engrave an image on a medium (C) to be engraved, a supporting spring (99) supporting the stylus holder (97), and a retainer (121) positionally adjustably supported to the floating base (93) to come into contact with the medium (C).

FIGURE 9