

Title (en)  
FOOT CONTROLLER FOR MICROSURGICAL SYSTEM

Title (de)  
FUSSTEUERUNG FÜR MIKROCHIRURGISCHE SYSTEME

Title (fr)  
UNITE DE COMMANDE AU PIED POUR SYSTEME MICROCHIRURGICAL

Publication  
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Application  
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Abstract (en)  
[origin: WO9808449A1] A system for controlling a plurality of ophthalmic microsurgical instruments is disclosed. Particularly, the present invention includes a handpiece (1810) for activating a surgical instrument (i.e., such as scissors) connected to the handpiece. The handpiece (1810) includes a housing (1812) and a linear activator (1836) operatively retained within the housing. A nosepiece (1814) is mounted to one end of the housing and is adapted for correction of a linearly actuated surgical instrument. The nosepiece (1814) is fixed to the linear activator (1836) in a preselected calibrated position relative to the longitudinal axis of the linear actuator.

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IPC 8 full level  
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