

Title (en)
SURGICAL MODULE WITH NEURON CHIP COMMUNICATION

Title (de)
CHIRURGISHES MODUL MIT NEURALEM KOMMUNIKATIONSCHIP

Title (fr)
MODULE CHIRURGICAL A COMMUNICATION A CIRCUITS INTEGRES NEURONAUX

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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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