

Title (en)

DEVICE FOR GENTLY REMOVING TISSUE FROM ANIMAL OR HUMAN TISSUE

Title (de)

VORRICHTUNG ZUR SCHONENDEN GEWEBEENTNAHME AUS TIERISCHEM ODER MENSCHLICHEM GEWEBE

Title (fr)

DISPOSITIF POUR PRELEVER DELICATEMENT DU TISSU HUMAIN OU ANIMAL

Publication

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Application

EP 00979538 A 20001107

Priority

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Abstract (en)

[origin: DE19953938A1] Disclosed is a device for gently removing tissue from animal or human tissue. The inventive device comprises a hollow cannula that is provided with a hollow canal. The invention is characterised in that the hollow cannula is embodied as a multiwall hollow cannula and is provided with at least two cannula walls that enclose at least one space which is open on the distal side. A cutting wire which can be supplied with electrical energy protrudes from the distal side of the space. A supply line for a substance stream is provided on the proximal side and in the space of the multiwall hollow cannula. The supply line and the space are configured in such a way that the substance stream flows through the space and exits through the distal side thereof. A negative pressure source can be connected to the proximal side on the hollow canal pertaining to the multiwall hollow cannula.

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