

Title (en)

CONTROLLED ACTION, MANUALLY OPERABLE FLUID APPLICATOR

Title (de)

KONTOLIERTE BETÄTIGUNG EINES MANUELLEN FLÜSSIGKEITSAPPLIKATORS

Title (fr)

APPLICATEUR DE FLUIDE A ACTION MANUELLE CONTROLEE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9917834A1] The invention provides a handheld, manually operable fluid applicator, particularly suited to the needs of surgeons, which can dispense multiple medically useful fluids, for example fibrin and thrombin components of a tissue adhesive, and which has a smooth feel and action. The applicator has a novel actuator mechanism (22, 44, and 46) providing a comparatively higher mechanical advantage in a commencement phase of the actuator stroke and a comparatively lower mechanical advantage in a completion phase of the actuator stroke.

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A61M 37/00

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Citation (search report)

- [X] FR 2651485 A1 19910308 - LIR FRANCE SA [FR]
- [X] US 4692157 A 19870908 - LANDAU BORIS [US], et al
- See references of WO 9917834A1

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