

Title (en)

SURGICAL OPERATION TRAINING SIMULATOR

Title (de)

TRAININGSSIMULATOR FÜR CHIRURGISCHE EINGRIFFE

Title (fr)

SIMULATEUR D'ENTRAÎNEMENT À L'INTERVENTION CHIRURGICALE

Publication

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Application

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Abstract (en)

[origin: WO2020225141A1] The invention relates to a surgical operation training simulator (1; 51) having an assembly (3; 53) which anatomically reproduces at least one portion of a human or animal body, the simulator being characterised in that the assembly (3; 53) is in one piece and comprises at least: - a first hard anatomical component (5; 55) consisting of a first polymeric compound having a first hardness, - a second soft anatomical component (7, 9, 11, 13; 53, 59) consisting of a second polymeric compound, the second polymeric compound having a lower hardness than that of the first polymeric compound, the first hard anatomical component (5; 55) and the second soft anatomical component (7, 9, 11, 13; 53, 59) being rigidly connected to each other. The invention also relates to a method for manufacturing the aforementioned simulator (1; 51).

IPC 8 full level

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