

Wearable mechatronic device for measuring the dilation of the uterine cervix during labor

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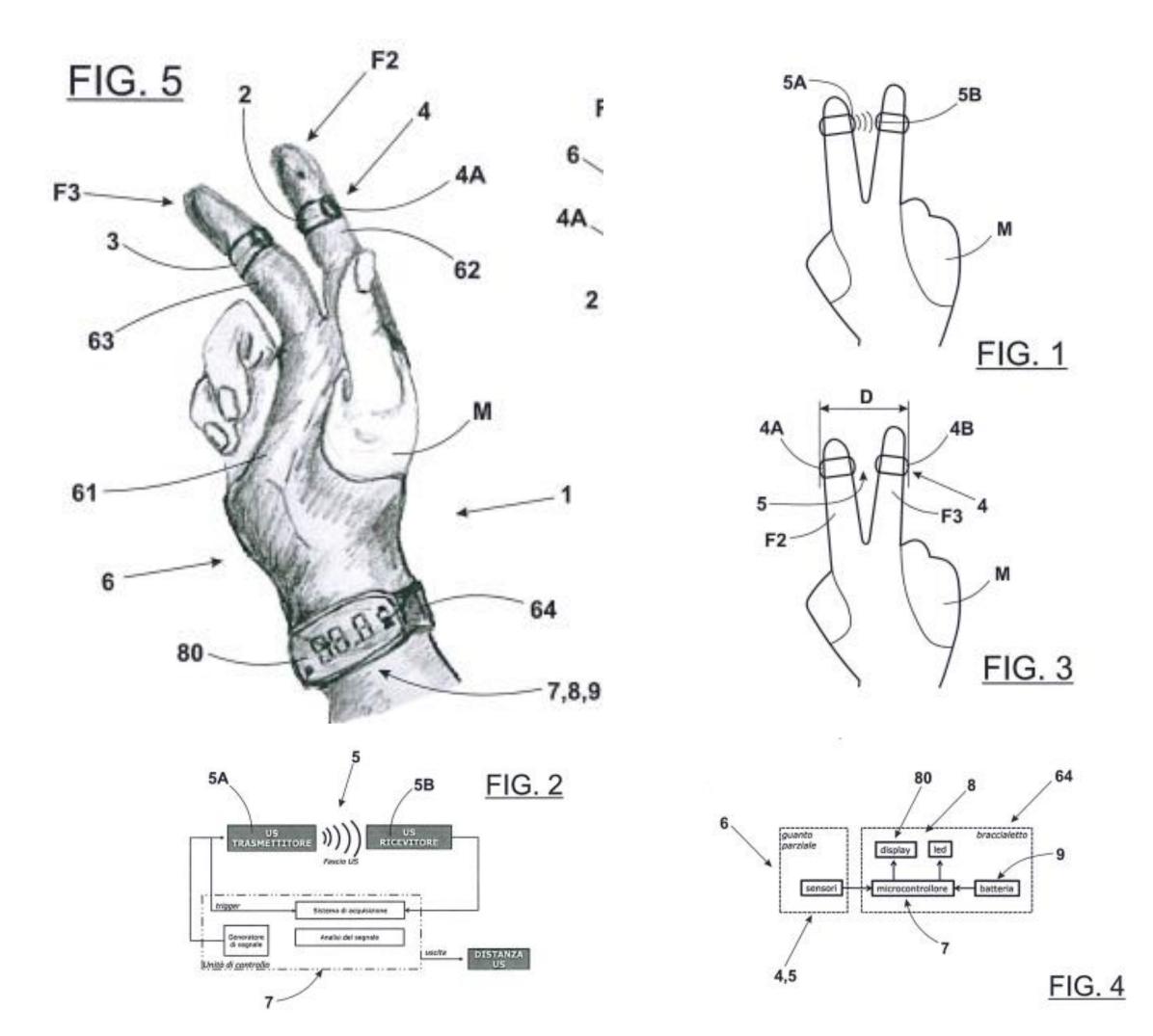
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Invention

The invention relates to a gynecological medical device and concerns an instrument to be used in the stage of labor that precedes the birth of the child.

The device is characterized by a sensorized glove which aims to provide an objective, timely and repeatable measure of the dilation of the uterine cervix during labor, which currently occurs by palpation.

Drawing & pictures



Industrial Applications



Innovative biomedical product gynecological application to make the evaluation of palpation of the uterine cervix punctual and objective.

Possible developments



The research group is interested in industrial partners interested in licensing the technology covered by this patent.

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