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## (54) Title of the invention: AUTOMATED BEVERAGE PREPARATION DEVICE

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## (57) Abstract:

An automated beverage preparation device comprising a body 1 assembled with a handle 2 for handling body 1, multiple compartments 3 crafted within the body 1 for storing raw materials, a display-unit 4 mapped on the handle 2 for enabling user to select beverage, a heating-unit 5 installed on the compartments 3 for boiling raw material, a mixing-container 7 associated with the body 1 for containing the raw material/ingredients, multiple auxiliary-containers 8 integrated beneath the body 1 for storing various ingredients and are connected with mixing container 7 through a pipe that allow transferring of ingredients, a blender 9 assembled with a viscosity-sensor affixed within the mixing-container 7 for performing mixing, an L-shaped rod 10 associated with the handle 2 for providing art designs over the beverage and a motorized ball joints incorporated between the handle 2 and the body 1 for aiding the process of pouring beverage.

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