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(54) Title: A FRAMEWORK WITH A BUOYANT BODY FOR A SUBSEA VESSEL AS WELL AS A METHOD FOR CONSTRUCTION OF A FRAMEWORK

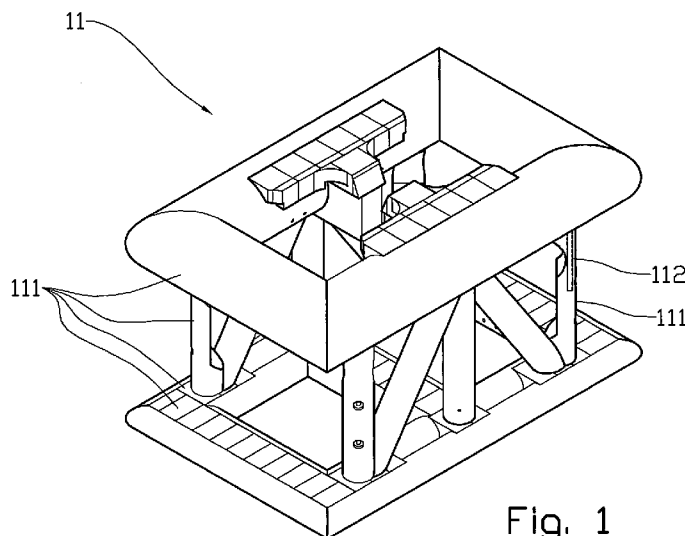


Fig. 1

(57) Abstract: A frame (1) for a remotely operated vehicle, in which several frame elements (12) provide a carcass (11) formed of a buoyant material, and in which the frame elements (12) are provided by a curable material (121) having been arranged on the surfaces of the carcass (11), forming a rigid shell around the carcass (11). A method of constructing a frame (1) for a remotely operated vehicle is described as well, in which several frame elements (12) provide a carcass (11) formed of a buoyant material, the method including the following steps: forming several core elements (111) of a buoyant material; forming a carcass (11) by joining the core elements (111) together; applying a curable material (121) to the surface of the carcass (11); and forming several mounts (13) integrated into the curable material (121), for vehicle components.