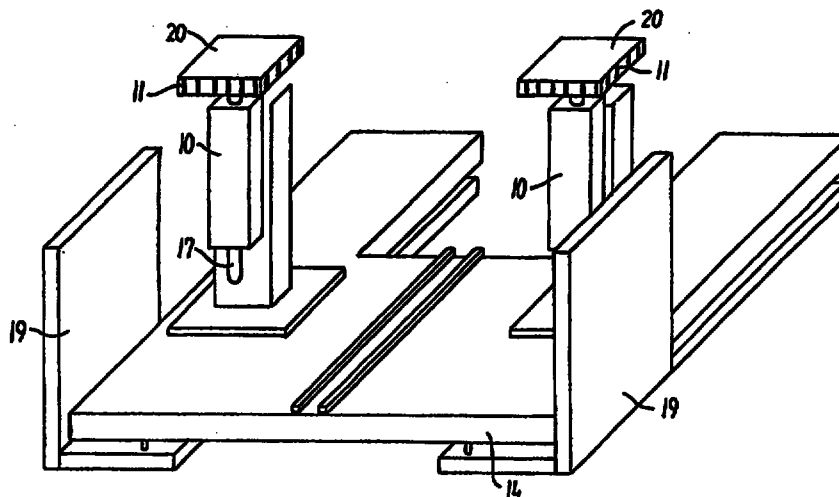




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(54) Title: METHOD OF PROCESSING THE CONNECTING SURFACES BETWEEN A MARINE ENGINE FRAME AND THE ASSOCIATED BEARING SUPPORT, AND AN APPARATUS AND USE OF THE METHOD AND APPARATUS



(57) Abstract

Method of processing the connecting surfaces between a marine engine frame and the associated bearing support, which parts wholly or partially surround a crankshaft, said bearing support being removed to expose the connecting surface of the engine frame and facing towards the bearing support, and that an auxiliary plane is established which is set-up/extended following the centreline of the crankshaft, and a second auxiliary line at right-angles to this line, and that an *in situ* processing of the connecting surface of the engine frame is effected at an angle which is a function of the position of the auxiliary plane. It is hereby made possible to process the connecting surface of the engine frame facing towards the bearing support without the necessity of having to remove the engine frame itself, and thus to carry out a processing of at least this free connecting surface, while the actual bearing support can be processed in the normal manner.