

Title (en)
WORKBENCH, ESPECIALLY A TEACHING AID IN THE FORM OF AN ERGONOMICALLY DESIGNED MULTI-PURPOSE WORKBENCH

Title (de)
WERKBANK, INSEBESONDERE ALS LEHRMITTEL IN DER FORM EINER ERGONOMISCH GESTALTETEN MEHRZWECK-WERKBANK

Title (fr)
ETABLI UTILISE NOTAMMENT A DES FINS PEDAGOGIQUES ET SE PRESENTANT SOUS FORME D'ETABLI ERGONOMIQUE A USAGES MULTIPLES

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Application
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Abstract (en)
[origin: US5709256A] PCT No. PCT/DE94/00377 Sec. 371 Date Oct. 10, 1995 Sec. 102(e) Date Oct. 10, 1995 PCT Filed Mar. 31, 1994 PCT Pub. No. WO94/23908 PCT Pub. Date Oct. 27, 1994A workbench which is to be used especially as a teaching aid in the form of an ergonomically designed multi-purpose workbench for use in handicraft training is to have vice work stations which can easily be converted for left or right-handed people. In particular, it is to be possible for work stations for left and right-handers easily to be arranged on one and the same workbench. This is achieved by a vice which can be clamped to the worktop of the workbench via a spindle fitted centrally on the vice. The centric spindle arrangement makes it easy to convert the vices for right and left-handed operations via spindle supports arranged on both sides on the corner of the workbench or work station. The vices are turned simply by rotation through 180 DEG . In addition, suitably distributed apertures to take bench clamps for the vices facilitate zero or low-torque three-point clamping of workpieces. Auxiliary tools can easily be fitted and secured on the workbench.

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B25H 1/08

IPC 8 full level
B25H 1/08 (2006.01); **B25H 1/10** (2006.01)

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