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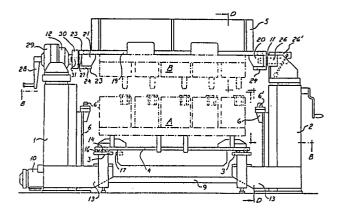
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(54) Unit for handling of two-part tools.

The present invention relates to a unit for handling, separating, assembling and turning of two-part press and punch tools and the like comprising a lower part (A) and an upper part (B) which are fitted together by means of guides.

The novelty of the invention is that the unit includes two columns (1, 2) between which there is a space for receiving a roller table or similar carrying means (4), a pair of lifting yokes (6) being vertically and synchronously movable along the columns on either side of said space, and a crosspiece (5) arranged between the columns above the space and provided with a fixture designed for connection with the upper tool part, said crosspiece being connected with the columns by means of members (11, 12) which are movable into and out or engagement with the crosspiece and permit turning of the crosspiece around a horizontal axis, and that the lifting yokes (6) and the crosspiece are provided with stop and positioning means (6', 20, 21, 24) adapted to permit connection of the lifting yokes with the crosspiece in two turning positions and vertical displacement of the lifting vokes between the columns when the members (11, 12) for turning around the coresspiece are made inactive.



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EUROPEAN SEARCH REPORT

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	DOCUMENTS CONSIDERED TO E		<u> </u>	
Category	Citation of document with indication, where a of relevant passages	ppropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
x	FR-A-2 394 389 (G. BINNI) * Whole document *	NGER)	1,2,6,	B 21 D 37/14
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A	FR-A-1 223 477 (D. DURANI al.) * Figure 5; page 2, co lines 11-32 *	i	1,3	TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
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	The present search report has been drawn up for all cl	laims		
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