

Title (en)
MECHANISM PROVIDING CO-ORDINATED MOVEMENT.

Title (de)
MECHANISMUS FÜR KOORDINIERTE BEWEGUNG.

Title (fr)
MECANISME ASSURANT UN MOUVEMENT COORDONNE.

Publication
EP 0143787 A4 19850730 (EN)

Application
EP 84900489 A 19840117

Priority
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Abstract (en)
[origin: WO8402963A1] A mechanism for restraining a work holder to co-ordinated motion comprising a support member (9) with a planar upper surface, a work holder (10) moveable over said surface, a control bar (12) parallel to said surface along which said work holder (10) is slidable and swing link means (14, 15) mounted to said control bar (12) to restrict its movement to bodily translation of the bar in directions perpendicular to its longitudinal axis thereby permitting free movement of the work holder simultaneously along each of two orthogonal co-ordinates while maintaining its orientation unchanged.

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B23Q 1/621 (2013.01); B44B 3/001 (2013.01); B44B 3/065 (2013.01)

Citation (search report)
• [X] DE 2835620 A1 19800228 - RUBNER KARL HEINZ
• [A] US 4358198 A 19821109 - MORIYAMA SHIGEO, et al
• [A] MELLAND TEXTILBERICHTE, vol. 52, no. 19, September 1971, pages 1036-1041; B. DIZIOGLU: "Zur Konstruktionslehre der mechanischen Bewegungsübertragung"

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