

Title (en)

Handling trolley for textile pieces between processing stations.

Title (de)

Transportwagen für Textilstücke zwischen Arbeitsplätzen.

Title (fr)

Chariot de manutention pour pièces textiles entre postes de travail.

Publication

EP 0128816 A1 19841219 (FR)

Application

EP 84401141 A 19840605

Priority

FR 8309417 A 19830607

Abstract (en)

[origin: US4598919A] A trolley for moving textile pieces between workstations comprises a clamp with two parallel branches. One branch can be maneuvered by means of a perpendicular arm associated with another ratchet. The other is fixed and coaxial with a disk associated with a ratchet whereby its orientation may be varied. The clamp is mounted on a crossmember of a movable member of a vertical jack. The jack is disposed between two tubular columns which guide the crossmember and one of which has at its upper end a quick-release connector. This is used to connect the jack to a compressed air supply.

Abstract (fr)

Chariot de manutention pour pièces textiles entre postes de travail. Une pince (5) à deux branches parallèles dont l'une (6A) est manoeuvrable par un bras perpendiculaire (17) associé à un cliquet d'arrêt et dont l'autre (6B) est fixée coaxialement à un disque (11) orientable en association avec un cliquet (15) est montée sur une traverse (9) d'un élément mobile (4) d'un vérin vertical (3) placé entre deux colonnes tubulaires (7, 8) qui guident la traverse (9) et dont l'une (7) est munie à son sommet d'un embout (25) de raccordement rapide pour l'alimentation en air sous pression du vérin (3).

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [A] FR 1448956 A 19660318
- [A] FR 2041300 A5 19710129 - PASTORE CHARLES
- [A] US 3883933 A 19750520 - KIGHTLINGER NEAL B, et al

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