

Title (en)

Loom with vertically mobile weft-carrier element for producing double-piece velvets, carpets and the like, including of very long pile.

Title (de)

Webmaschine mit vertikal bewegbarem Schusseintragelement für die Fabrikation von Doppelpflüschgeweben, Teppichen und dergleichen mit sehr langem Flor.

Title (fr)

Métier à tisser avec un élément porteur de trame mobile verticalement pour produire du velours double-pièce, tapis, etc., comprenant un poil très long.

Publication

**EP 0362433 A1 19900411 (EN)**

Application

**EP 88116629 A 19881007**

Priority

EP 88116629 A 19881007

Abstract (en)

This loom for the double-piece production of velvets, carpets and the like, including long-pile production, is characterised by a weft-carrier element (G, T) arranged to traverse the various warp yarns (A,B,C,D) in accordance with the sequences established by the movement of heddles, at different levels (L', L'') imposed cyclically on said weft-carrier element (G, T) by lifter means (Q) coordinated with the other means which implement the warp yarn traversing and heddle raising movements.

IPC 1-7

**D03D 39/16**

IPC 8 full level

**D03D 39/16** (2006.01)

CPC (source: EP)

**D03D 39/16** (2013.01)

Citation (search report)

- [A] FR 2545509 A1 19841109 - ALSACIENNE CONSTR MAT TEX [FR]
- [A] FR 2163524 A1 19730727 - GUSKEN JEAN

Cited by

KR102189178B1; EP0565122A1; BE1005761A5; US5400831A; EP0576990A1; BE1007125A3; US5419370A; TR27052A

Designated contracting state (EPC)

BE DE FR NL

DOCDB simple family (publication)

**EP 0362433 A1 19900411; EP 0362433 B1 19920916; DE 3874738 D1 19921022; DE 3874738 T2 19930311**

DOCDB simple family (application)

**EP 88116629 A 19881007; DE 3874738 T 19881007**