

Title (en)

LENO DEVICE FOR WEAVING LOOMS, AND WEAVING LOOM EQUIPPED WITH SUCH A DEVICE

Publication

**EP 0152956 B1 19880120 (DE)**

Application

**EP 85101896 A 19850221**

Priority

BE 1010965 A 19840221

Abstract (en)

[origin: EP0152956A2] 1. Crossing device for looms, especially double-shuttle-holder looms for selvages of double velvet or carpets, comprising : at least one needle holder (8, 9) movable in a vertical direction, with vertical needles (10, 11), for the guidance of stationary threads (1, 2), at least one slot holder (36, 37) movable in a vertical direction with oblique slots (34, 35) for the guidance of crossing threads (3, 4, 5, 6), at least one positioning eye holder (27, 28) movable in a vertical direction with positioning eyes (25, 26) for the crossing threads (3, 4, 5, 6) for the positioning of the crossing threads (3, 4, 5, 6) in the slots (34, 35), characterised in that each holder (8, 9, 27, 28, 36, 37) is fitted on a linkage pivotably secured to the main frame (22), the linkages are arranged side by side with common pivot joints (23, 24) fast with the frame, and the pivoting movements of the linkages are each derived from a rotating cam disc 45.

IPC 1-7

**D03C 7/06; D03D 47/40**

IPC 8 full level

**D03C 7/06** (2006.01)

CPC (source: EP US)

**D03C 7/06** (2013.01 - EP US)

Cited by

FR2648830A1; DE10003919A1; DE10003919B4; EP0519550A1; BE1004954A3; EP1262584A1; BE1014130A3; EP0450120A1; DE4102585A1; US5123454A; AU732553B2; CN1071814C; EP1172470A3; DE4038256A1; FR2655359A1; BE1003271A3; US6769457B2; WO9807913A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**BE 898963 A 19840618;** DE 3561476 D1 19880225; EP 0152956 A2 19850828; EP 0152956 A3 19860219; EP 0152956 B1 19880120; US 4614210 A 19860930

DOCDB simple family (application)

**BE 1010965 A 19840221;** DE 3561476 T 19850221; EP 85101896 A 19850221; US 70459185 A 19850222