

Title (en)

Rapier driving device in rapier loom

Title (de)

Vorrichtung zum Antreiben eines Greifers in einer Greiferwebmaschine

Title (fr)

Dispositif d'entraînement d'une lance d'un métier à tisser à griffes

Publication

**EP 1748095 A2 20070131 (EN)**

Application

**EP 06013148 A 20060626**

Priority

JP 2005218017 A 20050727

Abstract (en)

In a rapier driving device (10a, 10b) in a rapier loom (1), which includes designated driving means (30) by which a driving wheel (6, 7) for reciprocating a rapier head (2, 3) is driven independently of a main driving motor of the loom (1), the driving means (30) includes a plurality of driving motors (M1, m1, m2, m3, m4).

IPC 8 full level

**D03D 47/27** (2006.01)

CPC (source: EP)

**D03D 47/272** (2013.01); **D03D 47/275** (2013.01); **D03D 47/276** (2013.01); **D03D 51/005** (2013.01)

Cited by

EP1903133A1; CN105442157A; WO2015132156A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1748095 A2 20070131**; CN 1904169 A 20070131; JP 2007031887 A 20070208

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**EP 06013148 A 20060626**; CN 200610100031 A 20060628; JP 2005218017 A 20050727