

Title (en)

Method and device for taking over a weft yarn by a gripper rapier from a donor rapier

Title (de)

Verfahren und Vorrichtung zur Übergabe eines Schussgarns von einem Bringergreifer zu einem Nehmergreifer

Title (fr)

Procédé et dispositif de transfert de trame d'une griffe porteuse à une griffe tireuse

Publication

EP 1479808 A3 20051109 (EN)

Application

EP 04076382 A 20040510

Priority

BE 200300306 A 20030520

Abstract (en)

[origin: EP1479808A2] Rapier device for a weaving machine comprising a donor rapier (2) designed to present a weft yarn (3) to a gripper rapier (1), designed to take up the weft yarn (1), the donor rapier (2) and/or the gripper rapier (1) being provided with means to realize a magnetic attractive force between the two rapiers (1, 2) in a take-over zone. <IMAGE>

IPC 1-7

D03D 47/18

IPC 8 full level

D03D 47/18 (2006.01)

CPC (source: EP)

D03D 47/18 (2013.01)

Citation (search report)

- [DA] EP 1277864 A2 20030122 - STAEUBLI GMBH [DE]
- [A] EP 0990723 A1 20000405 - ICBT DIEDERICHs SA [FR]
- [A] EP 0759484 A1 19970226 - ICBT DIEDERICHs SA [FR]
- [A] US 3957089 A 19760518 - MARTINELLI GIOVANNA

Cited by

CN113293485A; EP2829646A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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