

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 A2 20041124 (EN)

Application

EP 04076382 A 20040510

Priority

BE 200300306 A 20030520

Abstract (en)

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)

Cited by

CN113293485A; EP2829646A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1479808 A2 20041124; EP 1479808 A3 20051109; EP 1479808 B1 20060621; BE 1015528 A3 20050503; DE 602004001289 D1 20060803; DE 602004001289 T2 20070524

DOCDB simple family (application)

EP 04076382 A 20040510; BE 200300306 A 20030520; DE 602004001289 T 20040510