

Title (en)

Weaving loom with modulated drive and weaving controlling method featuring variation of the drive speed

Title (de)

Webmaschine mit moduliertem Antrieb und Verfahren zur Webkontrolle mit Veränderung der Antriebsgeschwindigkeit

Title (fr)

Métier à tisser avec entraînement modulé et procédé de contrôle de tissage avec variation de vitesse d'entraînement

Publication

EP 1424415 B2 20130327 (EN)

Application

EP 03025790 A 20031111

Priority

IT MI20022532 A 20021128

Abstract (en)

[origin: EP1424415A2] A weaving loom and a control method therefor are disclosed, said loom comprising at least one weaving machine, a sley, weft inserting members and a main driving motor which is operated at a variable speed on the basis of predetermined textile requirements.
<IMAGE>

IPC 8 full level

D03D 51/12 (2006.01); **D03D 51/16** (2006.01)

CPC (source: EP)

D03D 51/12 (2013.01); **D03D 51/16** (2013.01)

Citation (opposition)

Opponent :

- EP 0893525 A1 19990127 - RUETI AG MASCHF [CH]
- WO 0234982 A2 20020502 - DORNIER GMBH LINDAUER [DE], et al
- US 5797433 A 19980825 - MATAS GABALDA CARLOS [FR]

Cited by

CN106149174A; EP1990450A3; EP2379784B1

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 PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1424415 A2 20040602; **EP 1424415 A3 20050810**; **EP 1424415 B1 20070718**; **EP 1424415 B2 20130327**; AT E367466 T1 20070815; DE 60314964 D1 20070830; DE 60314964 T2 20080403; DE 60314964 T3 20131114; ES 2290396 T3 20080216; IT MI20022532 A1 20040529

DOCDB simple family (application)

EP 03025790 A 20031111; AT 03025790 T 20031111; DE 60314964 T 20031111; ES 03025790 T 20031111; IT MI20022532 A 20021128