

Title (en)

Yarn traversing device for a winding device of a textile machine producing cross-wound bobbins

Title (de)

Fadenchangiervorrichtung für eine Spuleinrichtung einer Kreuzspulen herstellenden Textilmaschine

Title (fr)

Dispositif de va-et-vient de fil pour un bobinoir d'une machine textile produisant des bobines croisées

Publication

EP 1728748 A1 20061206 (DE)

Application

EP 06007944 A 20060415

Priority

DE 102005025698 A 20050604

Abstract (en)

A thread/yarn guide (13) is designed as a finger thread guide to move with limited movement on bearings on a swivel pin and to be affected by a drive mechanism run by an electric motor. The finger thread guide is supported on a vibration absorber (20) with its arm (18) for placing thread/yarn.

IPC 8 full level

B65H 54/28 (2006.01)

CPC (source: EP)

B65H 54/2827 (2013.01); **B65H 2701/31** (2013.01)

Citation (applicant)

- DE 4310905 A1 19941006 - SCHLAFHORST & CO W [DE]
- DE 4237860 A1 19940511 - SCHLAFHORST & CO W [DE]
- DE 19858548 A1 20000621 - SCHLAFHORST & CO W [DE]
- DE 19960024 A1 20000621 - SCHLAFHORST & CO W [DE]
- DE 19820464 A1 19990923 - TEXTILMA AG [CH]
- DE 10332399 A1 20050203 - SAURER GMBH & CO KG [DE]
- EP 0838422 B1 20021120 - SSM AG [CH]

Citation (search report)

- [AD] EP 0838422 A1 19980429 - SSM AG [CH]
- [A] DE 10031646 A1 20010125 - RIETER AG MASCHF [CH]
- [A] WO 9208664 A1 19920529 - FREEMAN JAMES EDWARD [GB]

Cited by

CN105905682A; CN111517153A; EP1930272A1; CN110884944A

Designated contracting state (EPC)

BE CH DE IT LI TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1728748 A1 20061206; CN 1872647 A 20061206; DE 102005025698 A1 20061207; JP 2006335573 A 20061214

DOCDB simple family (application)

EP 06007944 A 20060415; CN 200610085023 A 20060530; DE 102005025698 A 20050604; JP 2006156219 A 20060605