

Title (en)

Device for maintaining the creping of textile fibres or threads during subsequent fixing treatment

Title (de)

Vorrichtung zur Aufrechterhaltung der Kräuselung von Textilfasern oder Fäden während der späteren Fixierbehandlung

Title (fr)

Dispositif de maintien du frisage de fibres textiles ou de fils lors du traitement de fixage ultérieur

Publication

**EP 2055816 B1 20131127 (FR)**

Application

**EP 08305706 A 20081021**

Priority

FR 0758688 A 20071030

Abstract (en)

[origin: EP2055816A1] The device has a thread or textile fiber roving (3) supplied between perforated conveyor belts (2), where the roving is provided from a curling machine (1). The roving traverses a fixing oven for being accomplished on a thread recapturing section. A pressure continuity maintaining unit (6) maintains the continuity of pressure on the roving at an output of the machine, and cooperates with the conveyor belts during fixing operations of the fiber or thread. The maintaining unit is formed under the form of a pair of rails (6') arranged between the conveyor belts.

IPC 8 full level

**D02G 1/12** (2006.01); **D02J 13/00** (2006.01)

CPC (source: EP US)

**D02G 1/12** (2013.01 - EP US); **D02J 13/00** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2055816 A1 20090506**; **EP 2055816 B1 20131127**; BR PI0804576 A2 20111011; CA 2643676 A1 20090430; CN 101424020 A 20090506; CN 101424020 B 20130213; FR 2922900 A1 20090501; FR 2922900 B1 20091211; JP 2009108467 A 20090521; US 2009106958 A1 20090430; US 8096029 B2 20120117

DOCDB simple family (application)

**EP 08305706 A 20081021**; BR PI0804576 A 20081020; CA 2643676 A 20081027; CN 200810173615 A 20081030; FR 0758688 A 20071030; JP 2008273881 A 20081024; US 29038108 A 20081030