

Title (en)

Stripping blade

Title (de)

Vorrichtung an einem Abstreifmesser

Title (fr)

Lame d'arasement

Publication

EP 2562300 A1 20130227 (DE)

Application

EP 12181330 A 20120822

Priority

DE 102011111770 A 20110824

Abstract (en)

Stripper knife of a machine aerodynamically forming a nonwoven fabric, comprises a structure at least on one of the larger side of the stripper knife facing towards the fibers. An independent claim is also included for the nonwoven fabric produced by the machine forming the aerodynamic nonwoven fabric, where the fabric-forming machine comprises the above mentioned stripper knife.

Abstract (de)

Diese Erfindung betrifft ein Abstreifmesser, mit dem das Bilden von Batzen bei vliesbildenden Maschinen durch eine Struktur in der Oberfläche des Abstreifmessers auf der den Fasern zugewandten Seite vermieden wird.

IPC 8 full level

D04H 1/732 (2012.01); **D01G 15/46** (2006.01); **D01G 25/00** (2006.01)

CPC (source: EP)

D01G 15/465 (2013.01); **D01G 25/00** (2013.01); **D04H 1/732** (2013.01)

Citation (applicant)

DE 10329648 A1 20050127 - DILO KG MASCHF OSKAR [DE]

Citation (search report)

- [A] US 5930871 A 19990803 - RAJA MAQ E [US]
- [XA] US 5517726 A 19960521 - BEIER SCOTT B [US]
- [XDA] DE 10329648 A1 20050127 - DILO KG MASCHF OSKAR [DE]

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2562300 A1 20130227; CN 102953233 A 20130306; CN 102953233 B 20190108

DOCDB simple family (application)

EP 12181330 A 20120822; CN 201210267869 A 20120731