

Title (en)
Shredder blade

Title (de)
Häckselmesser

Title (fr)
Hache-paille

Publication
EP 2786651 B1 20160323 (DE)

Application
EP 14162278 A 20140328

Priority
AT 1112013 U 20130404

Abstract (en)
[origin: US2014299702A1] A chopping blade has a main body made of hardened steel. The blade body is formed with at least one cutting-edge region, a fastening region for fastening the blade to a carrier and in each case a transition region between the cutting-edge region and the fastening region. The main body bears a hard material coating in the cutting-edge region. The hardness of the main body is uniform throughout over all regions. A chopping drum carries a multiplicity of these chopping blades on its periphery.

IPC 8 full level
A01F 12/40 (2006.01); **A01F 29/06** (2006.01); **A01F 29/09** (2010.01); **A01F 29/22** (2006.01); **B02C 18/18** (2006.01); **B21D 53/64** (2006.01); **B26D 1/00** (2006.01)

CPC (source: EP US)
B02C 18/18 (2013.01 - EP US); **B26D 2001/002** (2013.01 - EP US)

Cited by
EP3984645A1

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

DOCDB simple family (publication)
DE 202013004147 U1 20130606; AT 13482 U1 20140115; EP 2786651 A1 20141008; EP 2786651 B1 20160323; US 2014299702 A1 20141009

DOCDB simple family (application)
DE 202013004147 U 20130503; AT 1112013 U 20130404; EP 14162278 A 20140328; US 201414244917 A 20140404