

Title (en)
COMBINED COMBINE-HARVESTER SIFTER

Title (de)
KOMBINIERTES MÄHDRESCHERSIEB

Title (fr)
TAMIS COMBINÉ DE MOISSONNEUSE-BATTEUSE

Publication
EP 2209362 A1 20100728 (DE)

Application
EP 08846728 A 20081107

Priority

- EP 2008065167 W 20081107
- DE 202007015837 U 20071110

Abstract (en)
[origin: WO2009060081A1] The present invention relates to a combined combine-harvester sifter (1) with slats (2, 2') for threshing maize in order to separate the maize into its individual plant constituents by means of a stream of air, said sifter being characterized in that the slats (2, 2') are configured in different sizes and are angled, with the size of the slats (2, 2') being determined such that grain maize and kernels of maize can be separated by a spindle part (Fig. 1).

IPC 8 full level
A01F 12/44 (2006.01)

CPC (source: EP)
A01F 12/446 (2013.01)

Citation (search report)
See references of WO 2009060081A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007015837 U1 20080320; EP 2209362 A1 20100728; WO 2009060081 A1 20090514

DOCDB simple family (application)
DE 202007015837 U 20071110; EP 08846728 A 20081107; EP 2008065167 W 20081107