

Title (en)
Frame structure for comber

Title (de)
Rahmenstruktur für eine Kämmmaschine

Title (fr)
Structure de cadre pour peigne

Publication
EP 2397583 A3 20150114 (EN)

Application
EP 11169412 A 20110610

Priority
JP 2010137222 A 20100616

Abstract (en)
[origin: EP2397583A2] A frame structure for a comber includes a left frame, a right frame, and two front and rear upper rails. The left frame and the right frame are arranged so that all the combing heads are between the left and right frames. The front and rear upper rails extend between and are coupled to upper parts of the left and right frames. At least a nipper shaft, a cylinder shaft, and a detaching roller are supported by the upper rails.

IPC 8 full level
D01G 19/24 (2006.01)

CPC (source: EP)
D01G 19/24 (2013.01)

Citation (search report)
[I] FR 2206395 A1 19740607 - MULHOUSE ALSA CONST MECA [FR]

Cited by
WO2016012887A1; EP3382071A1; WO2016059495A1

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 2397583 A2 201111221; EP 2397583 A3 20150114; EP 2397583 B1 20160413; CN 102286808 A 201111221; CN 102286808 B 20150311; JP 2012001844 A 20120105; JP 5648333 B2 20150107

DOCDB simple family (application)
EP 11169412 A 20110610; CN 201110158898 A 20110614; JP 2010137222 A 20100616