

Title (en)
WORKING TOOL FOR SOIL WORKING

Title (de)
BEARBEITUNGSWERKZEUG FÜR DEN FELDBAU

Title (fr)
OUTIL POUR LE TRAVAIL DES CHAMPS

Publication
EP 2884831 A1 20150624 (DE)

Application
EP 13736908 A 20130712

Priority
• DE 102012107476 A 20120815
• EP 2013064803 W 20130712

Abstract (en)
[origin: CA2881933A1] The invention relates to a soil-working tool (20), in particular a cultivator beam for crop production, having a fastening portion (21) and a working part (22) adjoining the same directly or indirectly. A wear-optimized design of the soil-working tool (20) is achieved according to the invention in that the fastening portion (21) has two spaced-apart supporting surfaces (21.6, 21.8), which form part of a fitting connection.

IPC 8 full level
A01B 39/22 (2006.01); **A01B 35/22** (2006.01); **A01B 76/00** (2006.01)

CPC (source: EP RU US)
A01B 23/02 (2013.01 - EP); **A01B 35/225** (2013.01 - EP RU US); **A01B 39/22** (2013.01 - RU US); **A01B 61/044** (2013.01 - RU);
A01B 76/00 (2013.01 - US)

Citation (search report)
See references of WO 2014026815A1

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)
DE 102012107476 A1 20140220; CA 2881933 A1 20140220; CA 2881933 C 20180731; DE 202012013559 U1 20171026;
EP 2884831 A1 20150624; RU 2015108912 A 20161010; RU 2632159 C2 20171002; UA 115067 C2 20170911; US 2015230386 A1 20150820;
US 9820421 B2 20171121; WO 2014026815 A1 20140220

DOCDB simple family (application)
DE 102012107476 A 20120815; CA 2881933 A 20130712; DE 202012013559 U 20120815; EP 13736908 A 20130712;
EP 2013064803 W 20130712; RU 2015108912 A 20130712; UA A201502265 A 20130712; US 201314419467 A 20130712