

Title (en)  
SCARIFIER

Title (de)  
AUFREISSER

Title (fr)  
SCARIFICATEUR

Publication  
**EP 2529052 A1 20121205 (EN)**

Application  
**EP 11702367 A 20110127**

Priority  
• US 29952610 P 20100129  
• US 2011022722 W 20110127

Abstract (en)  
[origin: WO2011094409A1] A scarifier is provided with a floating axle 16 which allows the head 22 of the unit to follow the contour of the to-be-ground surface. The floating axle 16 will allow the two large outboard wheels 46 to guide the unit, but still maintain pressure on the smaller guide wheels 50. The floating axle 16 can also be locked to compensate for extremely uneven conditions.

IPC 8 full level  
**E01C 23/08** (2006.01)

CPC (source: EP US)  
**B28D 1/045** (2013.01 - EP US); **E01C 23/08** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011094409A1

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)  
**WO 2011094409 A1 20110804**; AU 2011210895 A1 20120809; BR 112012018591 A2 20171128; CN 102713069 A 20121003; EP 2529052 A1 20121205; RU 2012134270 A 20140310; TW 201139796 A 20111116; US 2012299364 A1 20121129

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**US 2011022722 W 20110127**; AU 2011210895 A 20110127; BR 112012018591 A 20110127; CN 201180006837 A 20110127; EP 11702367 A 20110127; RU 2012134270 A 20110127; TW 100103486 A 20110128; US 201113575513 A 20110127