

Title (en)  
OSCILLATING TOOL ADAPTER

Title (de)  
SCHWINGWERKZEUGADAPTER

Title (fr)  
ADAPTATEUR D'OUTIL OSCILLANT

Publication  
**EP 3456473 A1 20190320 (EN)**

Application  
**EP 18200787 A 20130411**

Priority  
• US 201261622894 P 20120411  
• US 201261664454 P 20120626  
• EP 13163355 A 20130411

Abstract (en)  
A power tool and accessory system includes a power tool having first and second clamp members for selective engagement with an accessory presented thereto. The system includes a clamp actuator and a biasing member operable to either retain or release the accessory from the clamping members.

IPC 8 full level  
**B24B 23/04** (2006.01); **B24B 45/00** (2006.01)

CPC (source: EP)  
**B24B 23/04** (2013.01); **B24B 45/006** (2013.01)

Citation (search report)  
• [A] DE 202011051408 U1 20111208 - CHERVON HK LTD [CN]  
• [A] DE 4209146 A1 19920924 - RYOBI LTD [JP]  
• [IA] US 2011266759 A1 20111103 - GOLDMAN DAVID A [US]

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)  
**EP 2695706 A2 20140212; EP 2695706 A3 20171227; EP 2695706 B1 20191016**; DE 202013012551 U1 20170622;  
DE 202013012552 U1 20170622; DE 202013012558 U1 20170626; DE 202013012663 U1 20180412; EP 3456472 A1 20190320;  
EP 3456472 B1 20210120; EP 3456473 A1 20190320; EP 3456473 B1 20200513; EP 3456474 A1 20190320; EP 3456474 B1 20210526

DOCDB simple family (application)  
**EP 13163355 A 20130411**; DE 202013012551 U 20130411; DE 202013012552 U 20130411; DE 202013012558 U 20130411;  
DE 202013012663 U 20130411; EP 18200668 A 20130411; EP 18200787 A 20130411; EP 18200791 A 20130411