

Title (en)  
MARKING BLADE

Title (de)  
MARKIERKLINGE

Title (fr)  
LAME DE MARQUAGE

Publication  
**EP 2911888 A1 20150902 (EN)**

Application  
**EP 13847750 A 20131011**

Priority

- US 201261714172 P 20121015
- US 201261714885 P 20121017
- US 201313835920 A 20130315
- US 2013064651 W 20131011

Abstract (en)  
[origin: WO2014062517A1] The present disclosure is directed towards the design of a marking device for writing or drawing on a given surface. The marking device can be made of any material that leaves a residue or makes legible marks on a surface brought into contact with the device. The marking device of the present disclosure can be used to make precise lines or shapes on any material, including rough surfaces, such as, wood, concrete, drywall, tiles, etc. The marking device can consistently produce thin lines without needing any sharpening. The marking device can be attached to a support frame, which can serve as a handle for grasping and using the marking device. The support frame can further provide a housing to shield the marking device from damage when not in use. In one exemplary embodiment, the marking device is shaped as a razorblade and is configured to fit into any standard utility knife. In such an embodiment, the utility knife serves as the support frame for the marking device. Such an arrangement allows a utility knife to be reversibly converted into a carpenter pencil.

IPC 8 full level  
**B43K 27/02** (2006.01); **B44D 3/22** (2006.01)

CPC (source: CN EP)  
**B25H 7/045** (2013.01 - CN EP); **B43K 8/00** (2013.01 - CN EP); **B43K 8/003** (2013.01 - CN EP); **B43K 8/24** (2013.01 - CN EP); **B43K 21/00** (2013.01 - CN EP); **B43K 21/006** (2013.01 - CN EP); **B43K 21/02** (2013.01 - CN EP); **B43K 23/016** (2013.01 - CN EP); **B43K 29/00** (2013.01 - CN EP); **B43K 29/007** (2013.01 - CN EP)

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)  
**WO 2014062517 A1 20140424**; AU 2013331632 A1 20150528; CA 2888196 A1 20140424; CA 2888196 C 20210727; CN 104918793 A 20150916; EP 2911888 A1 20150902; EP 2911888 A4 20160921; EP 2911888 B1 20200115; IN 4043DEN2015 A 20151002; JP 2015536841 A 20151224; JP 2019069512 A 20190509; KR 20150070284 A 20150624

DOCDB simple family (application)  
**US 2013064651 W 20131011**; AU 2013331632 A 20131011; CA 2888196 A 20131011; CN 201380065190 A 20131011; EP 13847750 A 20131011; IN 4043DEN2015 A 20150512; JP 2015537751 A 20131011; JP 2018219860 A 20181126; KR 20157012489 A 20131011