

Title (en)
PORTABLE HAND LAMP

Title (de)
TRAGBARE HANDLEUCHTE

Title (fr)
LAMPE TORCHE PORTATIVE

Publication
EP 2929233 A1 20151014 (DE)

Application
EP 13799211 A 20131128

Priority
• DE 102012023935 A 20121206
• EP 2013003603 W 20131128

Abstract (en)
[origin: WO2014086467A1] The invention relates to a portable lamp (1) comprising a lamp housing (2) and a handle (3) disposed on the lamp housing (2). In the lamp housing (2) light outlet openings (4, 5) are formed, each of which light outlet opening (4, 5) is associated with at least one light source (6, 7) and a lens unit (8) for light focussing in the interior of the housing (9). The respective light source (6, 7) is at least one LED. In this way a hand lamp is obtained having a compact shape and providing searchlight and working light in one hand lamp, wherein the searchlight and working light each have a separate light outlet opening and a separate light source.

IPC 8 full level
F21L 4/02 (2006.01); **F21L 4/04** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP RU US)
F21L 4/027 (2013.01 - EP RU US); **F21L 4/04** (2013.01 - RU); **F21L 4/04** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)
See references of WO 2014086467A1

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 2014086467 A1 20140612; BR 112015012961 A2 20170711; CN 104956143 A 20150930; CN 104956143 B 20190917;
DE 102012023935 A1 20140626; EP 2929233 A1 20151014; EP 2929233 B1 20220928; RU 2015123795 A 20170111;
RU 2609568 C2 20170202; SA 515360524 B1 20200930

DOCDB simple family (application)
EP 2013003603 W 20131128; BR 112015012961 A 20131128; CN 201380063663 A 20131128; DE 102012023935 A 20121206;
EP 13799211 A 20131128; RU 2015123795 A 20131128; SA 515360524 A 20150604