

Title (en)
NAIL

Title (de)
NAGEL

Title (fr)
CLOU

Publication
EP 3209892 A1 20170830 (EN)

Application
EP 15759357 A 20150721

Priority
• BG 11182414 A 20140918
• BG 2015000023 W 20150721

Abstract (en)
[origin: WO2016041027A1] The invention relates to a nail comprised of a body (3) with the shape of an equilateral triangle with convex sides, representing the arcs (9). At the upper end of the body (3) a head (5) is shaped of three convex parts of a sphere and, at its upper side the head (5) is flat, and in its centre a groove (7) is formed having the shape of a triangle with convex sides. Body (3) ends up with a peak (1) at its bottom end representing a triangular spheroidal convex pyramid whose sides are part of a sphere. The nail is used in construction, in the furniture industry and in households.

IPC 8 full level
F16B 15/00 (2006.01); **F16B 15/02** (2006.01)

CPC (source: EP)
F16B 15/00 (2013.01); **F16B 15/02** (2013.01)

Citation (search report)
See references of WO 2016041027A1

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 2016041027 A1 20160324; BG 111824 A 20160428; BG 66855 B1 20190315; EP 3209892 A1 20170830

DOCDB simple family (application)
BG 2015000023 W 20150721; BG 11182414 A 20140918; EP 15759357 A 20150721