

Title (en)

Nail driving device, attachment therefor and method

Title (de)

Nagelgerät, Hilfsstück dafür und Arbeitsweise

Title (fr)

Outil pour enfoncer des clous, accessoire pour cet outil et procédé

Publication

EP 1892061 A1 20080227 (EN)

Application

EP 07016316 A 20070821

Priority

NL 1032352 A 20060822

Abstract (en)

The present invention relates to a nail driving device for driving into an object at least a first relatively long type of nail and a second relatively short type of nail (13), comprising: - a drive unit for driving a thrust or pushing member (12) for driving the nail (13) into the object, - a magazine (4) for holding a supply of nails (13) preferably arranged in an array, - a barrel (3) for driving a nail (13) therethrough in the longitudinal direction thereof during driving of the nail into the object, wherein the barrel (3) comprises a side inlet for the first and second type of nail, - an actuator (25) for actuating the driving operation, and - an attachment (2) which can be mounted in releasable manner on the nail driving device for facilitating driving of the second relatively short type of nail into the object.

IPC 8 full level

B25C 1/18 (2006.01); **B25C 5/16** (2006.01)

CPC (source: EP)

B25C 1/188 (2013.01); **B25C 5/1662** (2013.01)

Citation (applicant)

US 5437404 A 19950801 - SHKOLNIKOV YURY [US]

Citation (search report)

- [XY] US 5437404 A 19950801 - SHKOLNIKOV YURY [US]
- [X] US 6896165 B1 20050524 - WANG BRIAN [TW]
- [Y] US 5615819 A 19970401 - HOU CHANG FENG-MEI [TW], et al

Cited by

CN104227659A; US10493607B2; WO2012065090A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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