

Title (en)

Method and apparatus for installation of cores in moulding plant for flask moulding

Title (de)

Verfahren und Vorrichtung zum Einlegen von Kernen in Kasten-Formanlagen

Title (fr)

Procédé et dispositif pou installer des noyaux dans une installation de moulage en forme de caisson

Publication

**EP 1447160 A3 20050921 (DE)**

Application

**EP 04000956 A 20040119**

Priority

DE 10302903 A 20030124

Abstract (en)

[origin: EP1447160A2] Device for placing cores into casting installations comprises a robot (5) and a holding unit (8) for a core which can be moved by the robot between an insertion position (II) in which at least one core is placed into the holding unit by an operator (12) and a releasing position (III) in which the core is released into a flask (2).

IPC 1-7

**B22C 9/10**

IPC 8 full level

**B22C 9/10** (2006.01); **B22C 9/18** (2006.01)

CPC (source: EP)

**B22C 9/108** (2013.01); **B22C 19/00** (2013.01); **B22C 23/00** (2013.01); **B22C 25/00** (2013.01)

Citation (search report)

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CZ303318B6; CN109434039A

Designated contracting state (EPC)

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