

Title (en)  
DEVICE FOR THE PRODUCTION OF CORE ASSEMBLIES

Title (de)  
VORRICHTUNG ZUR FERTIGUNG VON KERNPAKETEN

Title (fr)  
DISPOSITIF POUR LA FABRICATION D'ASSEMBLAGES DE NOYAUX

Publication  
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Application  
**EP 04762552 A 20040730**

Priority

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- DE 10336917 A 20030807

Abstract (en)  
[origin: WO2005014203A2] The invention relates to a device for the production of core assemblies, particularly of use for the casting of engine blocks and cylinder heads, comprising a shooting station, in which individual cores are shot and a withdrawal station (1), in which the shot cores are withdrawn and transferred to an assembly line (2), for assembling, whereby differing cores may be produced with differing tools (3). The invention is characterised in that the assembly line (2) comprises manipulators (4, 5, 6), for withdrawing the cores from the opened tool (3), for manipulating and/or treating the cores and finally for assembly and transport away of the core assemblies.

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