

Title (en)

Method and apparatus for manufacturing ceramic products such as cups, mugs or the like

Title (de)

Verfahren und Vorrichtung zur Herstellung von Keramikgegenständen, wie Tassen, Becher oder dergleichen

Title (fr)

Procédé et dispositif pour la fabrication d'articles en céramique tels que tasses, gobelets ou analogues

Publication

**EP 1779987 A3 20070919 (DE)**

Application

**EP 06021891 A 20061019**

Priority

DE 102005050983 A 20051025

Abstract (en)

[origin: DE102005050983B3] The manufacturing process for ceramic objects (12) includes using a suction removal device (16) to place the object from the mold (14) while still wet with its top edge (30) on an annular element (26) for hot air to be blown into it through the annular element to dry any droplets of water adhering to it, so that it is sturdy enough to be manipulated.

IPC 8 full level

**B28B 13/06** (2006.01); **B28B 11/24** (2006.01); **B28B 3/26** (2006.01)

CPC (source: EP)

**B28B 11/243** (2013.01); **B28B 13/06** (2013.01); **B28B 1/26** (2013.01)

Citation (search report)

- [DY] EP 1424177 A2 20040602 - LIPPERT MASCH STAHLBAU J [DE]
- [Y] DE 7003592 U 19700514 - NETZSCH MASCHINENFABRIK [DE]
- [A] US 4357761 A 19821109 - MAKEEV ANATOLY E, et al
- [A] DE 8705853 U1 19880818

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**DE 102005050983 B3 20061116**; EP 1779987 A2 20070502; EP 1779987 A3 20070919

DOCDB simple family (application)

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