

Title (en)

Release agent for clay mouldings

Title (de)

Trennmittel für Formlinge aus Ton

Title (fr)

Agent de démoulage pour articles moulés en argile

Publication

**EP 0790111 A1 19970820 (EN)**

Application

**EP 97102117 A 19970211**

Priority

- EP 97102117 A 19970211
- EP 96102267 A 19960215

Abstract (en)

The present invention concerns compositions for demoulding and/or forming products for the ceramic industry. As main ingredient, we can find silica or alumina. The products include refractory bricks, tiles, ceramics, roof tiles, flower pots. The use of said products is also described. The compositions are environmentally friendly.

IPC 1-7

**B28B 7/38**

IPC 8 full level

**B28B 7/38** (2006.01)

CPC (source: EP)

**B28B 7/384** (2013.01)

Citation (applicant)

- JP 9784075 A 19750812
- JP 16839091 A 19910709

Citation (search report)

- [A] EP 0561465 A1 19930922 - UNICHEMA CHEMIE BV [NL]
- [A] EP 0678363 A2 19951025 - CHRYSO SA [FR]
- [A] US 5133804 A 19920728 - CULPON JR DOUGLAS H [US]
- [A] WO 8505066 A1 19851121 - KOEGE KEMISK VAERK [DK]
- [A] DE 9415093 U1 19941124 - EISL AUGUST [DE]
- [A] EP 0002891 A1 19790711 - UNION CARBIDE CORP [US]
- [AD] DATABASE WPI Section Ch Week 7713, Derwent World Patents Index; Class E17, AN 77-22664Y, XP002008236

Cited by

DE102008045296A1; ES2228246A1; FR3077571A1; DE102007016341A1; DE102007016341B4; US9259700B2; WO2019155143A1

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DOCDB simple family (publication)

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