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Title: GEOPOLYMER PRECURSOR DRY MIXTURE, PACKAGE, PROCESSES AND METHODS

Abstract: The present invention generally relates to a geopolymer precursor dry mixture, geopolymer precursor package, a process of preparing a geopolymer composition, and a method of providing a geopolymer composition to a geopolymer composition preparation site.

Classifications:

International (IPC 8-9): C04B12/00 C04B28/00 C04B28/26 C04B40/06 (Advanced/Invention)

CPC: Y02W30/92 Y02W30/94 C04B12/005 C04B28/008 C04B40/0608 C04B2111/00482 C04B2111/28 C04B2111/52 C08K3/34 C09D1/02 Y02P40/165 C09D7/61

European: C04B12/00G C04B28/00G2 C04B40/06A C09D1/02 C09D7/12D2 M04B111/00T2 M04B111/28 M04B111/52 M08K3/34

US: 106/600

Family:

Publication number	Publication date	Application number	Application date
US2011132230 AA	20110609	US20100952239	20101123
WO11071687 A1	20110616	WO2010US57702	20101123

Priority:

US20090267598P 20091208 US20100952239 20101123

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Agent(s): PURCHASE CLAUDE F

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: METHOD AND APPARATUS FOR PRODUCING LIGHTWEIGHT **CONCRETE** PLATES

Abstract: 1,134,554. Constructional plates. H. KLAUE. 13 Oct., 1966 [20 Nov., 1965; 15 Jan., 1966 (2); 5 Feb., 1966], No. 45878/66. Heading B5A. Constructional plates of a filling material such as an expanded glass or silicate and a liquid **cement** binder are made by introducing the mixture into a succession of moulds passing below a mixer, a glass fibre mat soaked in binder and predried being placed in the mould immediately before filling and/or on the **concrete** surface after filling. Binder and filler are mixed in a rotating drum 3 and the mixture is poured on to moulds moving along roller conveyer 2 under a consolidating device 9, the mixture being supplied at a rate which gives a block of uniform depth. The consolidating device 9 is vibrated vertically and the downstream end may be inclined downwards to cause further consolidation. A metal mesh may be incorporated in the moulding by sliding it under the consolidating device 9 at the same rate as the moulds are moving. At the ends of the conveyer 2, the moulds may be removed, stored until the **concrete** sets, emptied and returned to the start of the conveyer. The binder for the glass fibre mat may contain rubber or a similar additive.

Classifications:

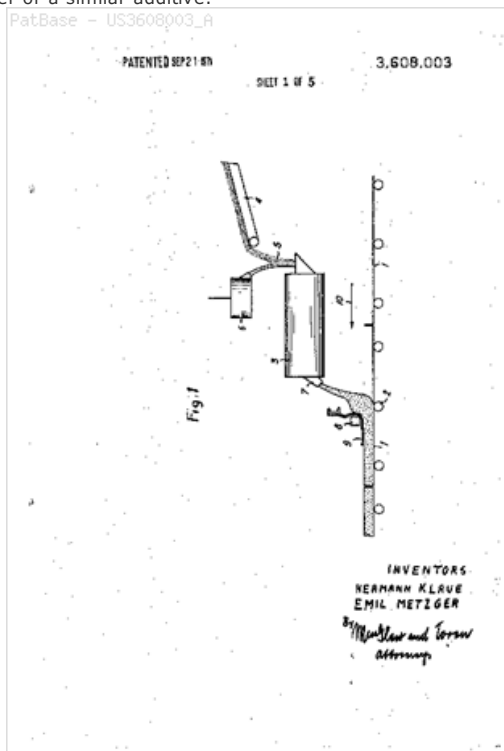
International (IPC 8-9): B28B1/093 B28B1/52 B28B13/02 B28B13/04 B28B15/00 B28B19/00 B28B23/00 B29C67/24 E04C2/26 (Advanced/Invention); B28B1/08 B28B1/52 B28B13/00 B28B15/00 B28B19/00 B28B23/00 B29C67/24 E04C2/26 (Core/Invention)

International (IPC 1-7): B28B1/00 B28B1/08 B28B1/50 B28B1/52 B28B13/00 B28B13/02 B28B19/00 B28B23/02 E04C2/04

CPC: B28B1/093 B28B1/52 B28B13/02 B28B13/04 B28B15/00 B28B19/00 B28B19/0092 B28B23/0081 B28B23/0087 B29C67/245 E04C2/26

European: B28B1/093 B28B1/52 B28B13/02 B28B13/04 B28B15/00 B28B19/00 B28B19/00K B28B23/00Z B28B23/00Z1 B29C67/24C3 E04C2/26

US: 264/42 264/70 264/71 425/117 425/200 425/432



Family:

Publication number	Publication date	Application number	Application date
AT291082 B	19710515	AT19660010306	19661108
CH453998 A	19680331	CH19660016819	19661121
DE1584509 A1	19700402	DE19651584509	19651120
DE1584509 B2	19740620	DE19651584509	19651120
DE1584509 C3	19750206	DE19651584509	19651120
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SE337340 B	19710802	SE19660015721	19661116
SE337340 C	19750430	SE19660015721	19661116
US3608003 A	19710921	US19660595864	19661121

Priority:

DE1965K057705 19651120 DE1966K058152 19660115 DE1966K058153 19660115
DE19661609695 19660205 DE1966K058345 19660205

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