

Title (en)

METHOD OF PRODUCING A LIGHTWEIGHT MATERIAL

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES LEICHTBAUSTOFFES

Title (fr)

PROCEDE DE FABRICATION D'UN MATERIAU DE CONSTRUCTION LEGER

Publication

EP 0751920 A1 19970108 (DE)

Application

EP 95911150 A 19950321

Priority

- AT 9500056 W 19950321
- AT 57994 A 19940321

Abstract (en)

[origin: WO9525705A1] The invention concerns a method of producing a lightweight material, in which expanded particles constituting the aggregate are bonded with a binding agent which hardens and contains cement, e.g. cement paste. Expanded vegetable matter, such as expanded maize, expanded rice, expanded potato chippings or the like, is used as aggregate.

IPC 1-7

C04B 38/08; **C04B 18/24**; **C04B 20/10**

IPC 8 full level

C04B 18/24 (2006.01); **C04B 20/10** (2006.01); **C04B 38/08** (2006.01)

CPC (source: EP)

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C-Set (source: EP)

1. **C04B 20/1077** + **C04B 18/24** + **C04B 20/06**
2. **C04B 38/08** + **C04B 28/00**

Citation (search report)

See references of WO 9525705A1

Cited by

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DOCDB simple family (publication)

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