

Title (en)

Insulation for cooling pipes of a slab/heating furnace.

Title (de)

Kühlrohrisolierung für einen Ofen zur Erwärmung von Brammen.

Title (fr)

Isolation de conduits réfrigérants de four à brames.

Publication

EP 0453431 A1 19911023 (FR)

Application

EP 91870057 A 19910408

Priority

BE 9000422 A 19900413

Abstract (en)

Insulation for cooling pipes for furnaces consisting of prefabricated modules which comprise a support reinforcement (11) which consists of at least two curved metal elements (15) which are capable of enclosing the heat-exchanging pipe or pipes (19) to be insulated at a distance from the reinforcement and which can be opened in the manner of pincers and can be locked, the elements (15) being interconnected by distance pieces (13) stacked on the distance pieces (21) between two curved metal elements (15). <IMAGE>

IPC 1-7

F27D 3/02

IPC 8 full level

F27D 3/02 (2006.01)

CPC (source: EP)

F27D 3/026 (2013.01)

Citation (search report)

- [A] EP 0199958 A1 19861105 - BLOOM ENG EUROPA GMBH [DE]
- [A] FR 2619615 A1 19890224 - DIDIER WERKE AG [DE]
- [A] GB 2092258 A 19820811 - URQUHART ENG CO LTD, et al

Designated contracting state (EPC)

AT BE DE ES FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0453431 A1 19911023; BE 1003051 A3 19911105

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