

Title (en)

FLAMING MACHINE FOR PROCESSING PIECES MADE OF A STONE MATERIAL

Title (de)

FLAMMENMASCHINE ZUR VERARBEITUNG VON STÜCKEN AUS STEINMATERIAL

Title (fr)

MACHINE À FLAMMER POUR LE TRAITEMENT DE PIÈCES EN MATÉRIAU PIERREUX

Publication

**EP 4212301 A1 20230719 (EN)**

Application

**EP 23151236 A 20230112**

Priority

IT 202200000338 A 20220112

Abstract (en)

The invention relates to a flaming machine (100) for processing pieces made of a stone material, comprising a plurality of rollers (3) fixed to a frame (31) rotatably about its own axis, and placed in a horizontal work surface (1), wherein the pieces are arranged to be moved, a heat source (2) positioned below the work surface (1) of the rollers (3) and oriented in such a way as to hit the lower, or resting, surface of the pieces on the rollers (3), wherein the rollers (3) have a through cavity (4) which extends in the direction of its own axis, for the circulation of a cooling fluid.

IPC 8 full level

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Citation (search report)

- [I] DE 3933843 A1 19910418 - HOFMANN HERMANN [DE]
- [A] WO 9013406 A1 19901115 - UNIV SHERBROOKE [CA]
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