

Title (en)
Method of etching stone materials.

Title (de)
Verfahren zum Ätzen von Steinen.

Title (fr)
Procédé de gravure de pierres.

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Application
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Abstract (en)
The present invention relates to a method of engraving stone which comprises the steps of; applying to a stone material an acid resistant polymer or lacquer coating upon portions of said stone material that are not to be engraved; bathing the coated stone material with a sufficient amount of acid for a sufficient period of time to engrave said stone material; washing the stone material with a sufficient amount of base to neutralize the acid; and, removing the coating to obtain an engraved stone material. In particular the present invention relates to methods of engraving marble or onyx using nitric acid, hydrochloric acid or hydrofluoric acids.

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B44C 1/227 (2013.01); **B44C 5/06** (2013.01)

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