

Title (en)  
IMPROVED GRANITE CUTTING

Title (de)  
VERBESSERTES GRANITSCHNEIDEN

Title (fr)  
COUPE AMELIOREE DU GRANITE

Publication  
**EP 1772244 A4 20100721 (EN)**

Application  
**EP 05857276 A 20050726**

Priority  
• ES 2005000418 W 20050726  
• ES 200401857 A 20040727

Abstract (en)  
[origin: EP1772244A1] The wooden wedges for supporting the blocks are dispensed with, the blocks resting only on concrete, where they are seated more easily with the aid of four jacks; the strip alignment is corrected frequently to ensure that the sawing grooves are not too wide; mud with less sawing detritus than usual is used; all the limewater used in the sawing and plate washing processes is recovered; the shot is recovered more easily from the waste, and a controlling device easier to mount and handle, is used to control the shot content in the mud.

IPC 8 full level  
**B28D 1/02** (2006.01); **B28D 1/06** (2006.01); **B28D 7/00** (2006.01)

CPC (source: EP ES)  
**B28D 1/025** (2013.01 - EP ES); **B28D 1/06** (2013.01 - ES); **B28D 7/00** (2013.01 - ES); **B28D 7/04** (2013.01 - EP)

Citation (search report)  
• No further relevant documents disclosed  
• See references of WO 2006013225A1

Designated contracting state (EPC)  
IT PT

DOCDB simple family (publication)  
**EP 1772244 A1 20070411**; **EP 1772244 A4 20100721**; ES 2246168 A1 20060201; ES 2246168 B1 20070316; WO 2006013225 A1 20060209

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