

Title (en)  
IMPROVED GRANITE CUTTING

Title (de)  
VERBESSERTES GRANITSCHNEIDEN

Title (fr)  
COUPE AMELIOREE DU GRANITE

Publication  
**EP 1772244 A1 20070411 (EN)**

Application  
**EP 05857276 A 20050726**

Priority  
• ES 2005000418 W 20050726  
• ES 200401857 A 20040727

Abstract (en)  
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)

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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