

Title (en)

Gang saw for cutting stones and blank band therefor

Title (de)

Steingattersäge und Vormaterial

Title (fr)

Scie à cadre pour la coupe de la pierre et ébauche pour sa fabrication

Publication

**EP 1800785 A1 20070627 (DE)**

Application

**EP 05028371 A 20051223**

Priority

EP 05028371 A 20051223

Abstract (en)

The gang saw has a strip steel carrier (10) with a several slots (20) in a center strip (12). The strip steel carrier is manufactured from an austenitic steel. The slots are asymmetrically arranged in the strip steel carrier. An independent claim is included for a method.

IPC 8 full level

**B23D 61/12** (2006.01); **B23D 65/00** (2006.01); **B28D 1/12** (2006.01); **B23D 61/14** (2006.01)

CPC (source: EP)

**B23D 61/123** (2013.01); **B23D 65/00** (2013.01); **B28D 1/127** (2013.01); **C22C 38/58** (2013.01)

Citation (applicant)

EP 0879683 A2 19981125 - STALBER S R L [IT]

Citation (search report)

- [YA] WO 0046003 A1 20000810 - MPS SYSTEMS GMBH [DE], et al
- [Y] DE 1211672 B 19660303 - STAHLWERK KABEL C POUPLIER JR
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- [A] CH 312297 A 19551231 - DEUTSCHE EDELSTAHLWERKE AG [DE]
- [A] CH 301061 A 19540831 - C D SOCIETE A RESPONSABILITE L [FR]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 578 (C - 1269) 7 November 1994 (1994-11-07)
- [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 049 (M - 1078) 6 February 1991 (1991-02-06)

Citation (examination)

- US 3760789 A 19730925 - EGLEME P
- LANKFORD W.T., SAMWAYS N.L., CRAVEN R.F. & MCGANNON H.E.: "The Making, shaping and Treating of Steel", 1993, USS - UNITED STATES STEEL, US, PITTSBURGH, AISE., 1985

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WO2013026593A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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