

Title (en)

METHOD FOR ARC STUD WELDING WITH IGNITION BY ELEVATION, AND WELDING GUN TO APPLY THIS METHOD.

Publication

**EP 0000379 B1 19810107 (DE)**

Application

**EP 78100321 A 19780706**

Priority

DE 2731130 A 19770709

Abstract (en)

[origin: EP0000379A1] 1. Process for arc stud welding with retraction ignition, in which a protective agent is supplied to the welding zone, characterized in that a welding powder and a protective gas are fed to the welding zone.

IPC 1-7

**B23K 9/20**

IPC 8 full level

**B23K 9/20** (2006.01)

CPC (source: EP)

**B23K 9/202** (2013.01)

Cited by

CN108247185A

Designated contracting state (EPC)

BE CH FR NL

DOCDB simple family (publication)

**EP 0000379 A1 19790124; EP 0000379 B1 19810107**; AT 374393 B 19840410; AT A461478 A 19830915; AU 3791278 A 19800117; AU 518804 B2 19811022; BR 7804410 A 19790306; DE 2731130 A1 19790125; ES 471522 A1 19791001; GR 65021 B 19800613; ZA 783909 B 19790725

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**EP 78100321 A 19780706**; AT 461478 A 19780626; AU 3791278 A 19780710; BR 7804410 A 19780707; DE 2731130 A 19770709; ES 471522 A 19780706; GR 780156618 A 19780628; ZA 783909 A 19780707