

Title (en)

ROLLING MILL ARRANGEMENT FOR THE PRODUCTION OF SEAMLESS STEEL PIPES

Publication

**EP 0119154 A3 19850109 (DE)**

Application

**EP 84730003 A 19840109**

Priority

DE 3308782 A 19830310

Abstract (en)

[origin: EP0119154A2] In order to find a pipe rolling plant with low investment costs in which the pipe can be produced with a minimum of process steps without intermediate heating, it is proposed to arrange in sequence a crossrolling mill (3), equipped with rotating guide discs, for piercing the block, a crossrolling mill (4) equipped with rotating guide discs, for stretching and a reducing or sizing mill (5) for the final rolling of the pipe.  
<IMAGE>

IPC 1-7

**B21B 19/04**

IPC 8 full level

**B21B 23/00** (2006.01); **B21B 19/06** (2006.01); **B21B 19/04** (2006.01)

CPC (source: EP)

**B21B 19/06** (2013.01); **B21B 19/04** (2013.01); **B21B 23/00** (2013.01)

Citation (search report)

- [X] DE 2949970 A1 19800703 - VALLOUREC LORRAINE ESCAUT
- [A] DE 7639923 U1
- [A] DE 2156595 B2 19790419
- [A] US 2204491 A 19400611 - HEINRICH HEETKAMP

Cited by

EP0369795A3; FR2600562A1; CN114833201A; EP0750951A1; US5699690A

Designated contracting state (EPC)

FR GB IT SE

DOCDB simple family (publication)

**EP 0119154 A2 19840919**; **EP 0119154 A3 19850109**; DE 3308782 A1 19840913; ES 530452 A0 19841101; ES 8500773 A1 19841101; JP S59166307 A 19840919

DOCDB simple family (application)

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