

Title (en)

PROCESS FOR THE PRODUCTION OF A DEEP-DRAWING SHEET OR STRIP FROM ALUMINUM OR - ALLOY

Publication

EP 0035718 B1 19840808 (DE)

Application

EP 81101433 A 19810227

Priority

DE 3008679 A 19800306

Abstract (en)

[origin: US4634475A] Deep-drawable aluminum sheet or strip wherein the surface of a roller is blasted with broken cast steel to profile the roller, the roller is used to roll the sheet or strip to impart a microroughness consisting predominantly of steep-flank slender peaks separated by troughs thereto, and the peaks are then soft-annealed.

IPC 1-7

B21D 22/20

IPC 8 full level

B21D 22/20 (2006.01); **C22F 1/04** (2006.01)

CPC (source: EP US)

C22F 1/04 (2013.01 - EP US)

Citation (examination)

- US 3487674 A 19700106 - FUJIMOTO SHUN, et al
- AT 345236 B 19780911 - ALUSUISSE [CH]
- AT 347387 B 19781227 - ALUSUISSE [CH]

Cited by

EP0690142A1; EP0289775A3; EP0111624A1

Designated contracting state (EPC)

AT FR GB IT NL SE

DOCDB simple family (publication)

EP 0035718 A1 19810916; EP 0035718 B1 19840808; AT E8853 T1 19840815; DE 3008679 A1 19810910; DE 3008679 C2 19830818; US 4634475 A 19870106

DOCDB simple family (application)

EP 81101433 A 19810227; AT 81101433 T 19810227; DE 3008679 A 19800306; US 45317682 A 19821227