

Title (en)
APPARATUS FOR FORMING A SHEET METAL STRIP

Title (de)
VORRICHTUNG ZUM FORMEN EINES METALLBANDS

Title (fr)
APPAREIL POUR FORMER UNE LAME METALLIQUE

Publication
EP 1056555 A1 20001206 (EN)

Application
EP 99900888 A 19990118

Priority
• FI 9900026 W 19990118
• FI 980100 A 19980119

Abstract (en)
[origin: WO9936202A1] The present invention relates to a mechanism for conveying a sheet metal strip, such as plate sheet strip, on a profiling line and/or after it. A mechanism in accordance with the invention is comprised of a sheet metal strip (1), a profiling line (2), a hydraulic pressing device (3) which is located after said profiling line, and said hydraulic pressing device having a hydraulic carrying component (4) and hydraulic motor (5) joined to it to move said sheet metal strip and said carrying component.

IPC 1-7
B21D 11/20

IPC 8 full level
B21D 13/02 (2006.01); **B21D 43/11** (2006.01)

CPC (source: EP US)
B21D 13/02 (2013.01 - EP US); **B21D 43/11** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9936202 A1 19990722; AT E265904 T1 20040515; AU 2055499 A 19990802; CA 2320972 A1 19990722; CN 1287511 A 20010314; DE 69917003 D1 20040609; EP 1056555 A1 20001206; EP 1056555 B1 20040506; FI 108999 B 20020515; FI 980100 A0 19980119; FI 980100 A 19990720; RU 2000121575 A 20030327; US 2001015086 A1 20010823

DOCDB simple family (application)
FI 9900026 W 19990118; AT 99900888 T 19990118; AU 2055499 A 19990118; CA 2320972 A 19990118; CN 99801939 A 19990118; DE 69917003 T 19990118; EP 99900888 A 19990118; FI 980100 A 19980119; RU 2000121575 A 19990118; US 84535401 A 20010501