

Title (en)
Machine and method for machining metal sheets

Title (de)
Vorrichtung und Verfahren zur Bearbeitung von Blechen

Title (fr)
Installation et procédé de travail d'un lot de flans

Publication
EP 1759782 A1 20070307 (FR)

Application
EP 05356145 A 20050902

Priority
EP 05356145 A 20050902

Abstract (en)
The plant consists of a press (5) that produces at least one invariable pattern (150) on all the blanks (2), e.g. of sheet metal, in a batch (L) in a single operation, and at least one other machine (6) that is capable of creating one or more patterns on at least some of the blanks in the batch in a series of successive operations. It has drive and positioning systems (3, 4) for the blanks as they move along a set trajectory (X - X') through the press and other machine(s), the press having upper and lower tool holders, and the machine(s) being equipped with cassettes for mobile and supplementary tools.

IPC 8 full level
B21D 28/24 (2006.01); **B21D 28/26** (2006.01)

CPC (source: EP)
B21D 28/246 (2013.01); **B21D 28/265** (2013.01)

Citation (applicant)
FR 2806945 A1 20011005 - JEANDEAUD JEAN CLAUDE [FR]

Citation (search report)
• [DX] FR 2806945 A1 20011005 - JEANDEAUD JEAN CLAUDE [FR]
• [X] EP 0920933 A2 19990609 - SALVAGNINI ITALIA SPA [IT]
• [A] EP 1445042 A1 20040811 - SALVAGNINI ITALIA SPA [IT]
• [A] DE 4128194 A1 19930304 - ROHDE & SCHWARZ [DE]

Cited by
US8001823B2; WO2009012028A1

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)
EP 1759782 A1 20070307; WO 2007026079 A1 20070308

DOCDB simple family (application)
EP 05356145 A 20050902; FR 2006002022 W 20060901