

Title (en)
Machine for decorating metal plaquettes

Title (de)
Maschine zur Verzierung von Metallplaketten

Title (fr)
Machine pour la décoration de plaquettes métalliques

Publication
EP 2000303 A1 20081210 (EN)

Application
EP 08156953 A 20080527

Priority
IT VE20070036 A 20070604

Abstract (en)
A machine for decorating metal plaquettes, characterised by comprising: - a base (2) supporting two vertically superposed horizontal heating plates, one of said plates being provided with means for its movement relative to the other plate. - a support panel for a pre-creased sheet of sublimation paper carrying impressed images to be transferred onto the plaque, said panel being movable in a horizontal plane for its removable insertion into the gap defined by said superposed plates, - reference means (20), provided on said panel, for removably securing a template provided with at least one seat for housing the plaque to be decorated.

IPC 8 full level
B41F 16/00 (2006.01)

CPC (source: EP)
B41F 16/00 (2013.01); **B41P 2219/22** (2013.01); **B41P 2219/31** (2013.01)

Citation (applicant)
• US 4664672 A 19870512 - KRAJEC OTMAR [DE], et al
• US 2002069772 A1 20020613 - CORRADO STEPHEN [US]
• JP S5433113 A 19790310 - DAINIPPON PRINTING CO LTD

Citation (search report)
• [XY] US 4664672 A 19870512 - KRAJEC OTMAR [DE], et al
• [Y] US 2002069772 A1 20020613 - CORRADO STEPHEN [US]
• [Y] US 4922816 A 19900508 - NEIL BRIAN K [US]
• [A] US 6616983 B1 20030909 - MCCUALEY DONALD JOSEPH [US]

Cited by
CN102582232A; US10846842B2; US9962979B2; US10016986B2; US9731534B2; US10065442B2; US10737335B2; US10011120B2;
US10124420B2; US10668543B2; US10940549B2; US11780017B2; US9797163B2; US10196834B2; US10301844B2; US10400474B1;
US10406607B2; US10577830B2; US10661359B2; US11391062B2; US11642744B2; US11697165B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2000303 A1 20081210; EP 2000303 B1 20100428; AT E465873 T1 20100515; DE 602008001078 D1 20100610; ES 2341817 T3 20100628;
IT VE20070036 A1 20081205

DOCDB simple family (application)
EP 08156953 A 20080527; AT 08156953 T 20080527; DE 602008001078 T 20080527; ES 08156953 T 20080527; IT VE20070036 A 20070604