

Title (en)

SCRAPER PLATE FOR A TOOL, SUCH AS A ROLLER

Title (de)

RAKELPLATTE FÜR WERKZEUG, INSbesondere FÜR FARBROLLER

Title (fr)

PLAQUE A RACLER POUR UN OUTIL TEL QU'UN ROULEAU A PEINDRE

Publication

EP 0695238 A1 19960207 (EN)

Application

EP 94913225 A 19940318

Priority

- SE 9400241 W 19940318
- SE 9301288 A 19930420

Abstract (en)

[origin: WO9423958A1] A scraper plate for evenly distributing paint being taken up from a receptacle, into a roller tool, the plate being longer than the receptacle and having a lower part that is narrower than the receptacle and an upper part that is wider than the lower part. In the lower part of the plate there is an opening (16) permitting through-flow of paint from the one side of the plate to the other side. The upper part (10) of the plate has a length amounting to 50 to 100 % of the length of the lower part (9) and having side flanges (11, 11') extending in an angle to the plane of the plate in order to form side delimitations. Ribs (14) are provided over the whole upper part (10) and the upper portion of the lower part (9), which ribs form wiping elements for excess paint and simultaneously stiffen the plate.

IPC 1-7

B44D 3/12; B44D 3/16

IPC 8 full level

A46B 17/02 (2006.01); **B05C 21/00** (2006.01); **B44D 3/12** (2006.01)

CPC (source: EP)

B44D 3/126 (2013.01); **B44D 3/128** (2013.01)

Citation (search report)

See references of WO 9423958A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE IT LI NL PT

DOCDB simple family (publication)

WO 9423958 A1 19941027; AU 6546394 A 19941108; CA 2160807 A1 19941027; CZ 272095 A3 19960515; CZ 283135 B6 19980114;
EP 0695238 A1 19960207; FI 954998 A0 19951019; FI 954998 A 19951019; LV 11297 A 19960620; LV 11297 B 19961020;
NO 301411 B1 19971027; NO 954172 D0 19951019; NO 954172 L 19951019; PL 173115 B1 19980130; PL 311199 A1 19960205;
RU 2114744 C1 19980710; SE 500130 C2 19940425; SE 9301288 D0 19930420; SE 9301288 L 19940425

DOCDB simple family (application)

SE 9400241 W 19940318; AU 6546394 A 19940318; CA 2160807 A 19940318; CZ 272095 A 19940318; EP 94913225 A 19940318;
FI 954998 A 19951019; LV 950314 A 19951018; NO 954172 A 19951019; PL 3111994 A 19940318; RU 95120599 A 19940318;
SE 9301288 A 19930420