

Title (en)

METHOD FOR RENOVATING DOORS

Title (de)

VERFAHREN ZUM RENOVIEREN VON TÜREN

Title (fr)

PROCEDE POUR RENOVER DES PORTES

Publication

EP 1070190 A1 20010124 (DE)

Application

EP 98967048 A 19981224

Priority

- DE 19816006 A 19980409
- EP 9808441 W 19981224

Abstract (en)

[origin: US6478910B1] The invention relates to a method for renovating doors, especially doors with at least one cut-out such as a cut-out for light. Fittings, lock and other salient detachable objects are removed before renovation occurs. The following steps are carried out in order to renovate doors in a problem-free manner and optionally, to add cut-outs of a desired size: the folding side edge of the door is smoothed (periphery of door); a peripheral groove (12) is made in the door fold; the door edges and leaf sides are smoothed; openings in the vicinity of the lock are unstuck; the first side of the door is covered with a covering material (14); the covering material is heated; the covering material is secured to the peripheral groove (12) thus created; the door is rotated (10); the second side of the door leaf is covered with covering material, whereupon it is heated and secured to the peripheral groove (12) thus created; the peripheral groove is covered by means of a fat edge banding (18) and said banding (18) is glued to folding side edge areas (20, 22) defining the peripheral groove.

IPC 1-7

E06B 3/70; E06B 3/58

IPC 8 full level

E06B 3/58 (2006.01); E06B 3/70 (2006.01)

CPC (source: EP US)

E06B 3/5892 (2013.01 - EP US); E06B 3/7001 (2013.01 - EP US); Y10T 156/1064 (2015.01 - EP US); Y10T 156/1082 (2015.01 - EP US); Y10T 428/24223 (2015.01 - EP US)

Citation (search report)

See references of WO 9953166A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6478910 B1 20021112; AT E248280 T1 20030915; CZ 20003660 A3 20010912; CZ 298432 B6 20071003; DE 19816006 A1 19991014; DE 59809436 D1 20031002; DK 1070190 T3 20031222; EP 1070190 A1 20010124; EP 1070190 B1 20030827; ES 2207032 T3 20040516; NO 20005061 D0 20001006; NO 20005061 L 20001006; NO 318335 B1 20050307; PT 1070190 E 20040130; SK 14952000 A3 20010409; SK 286215 B6 20080506; WO 9953166 A1 19991021

DOCDB simple family (application)

US 64689400 A 20001010; AT 98967048 T 19981224; CZ 20003660 A 19981224; DE 19816006 A 19980409; DE 59809436 T 19981224; DK 98967048 T 19981224; EP 9808441 W 19981224; EP 98967048 A 19981224; ES 98967048 T 19981224; NO 20005061 A 20001006; PT 98967048 T 19981224; SK 14952000 A 19981224