

Title (en)
Adhesive spreader

Title (de)
Klebstoffverteiler

Title (fr)
Répartiteur d'adhésif

Publication
EP 1072734 B1 20070530 (EN)

Application
EP 99810692 A 19990730

Priority
EP 99810692 A 19990730

Abstract (en)
[origin: EP1072734A1] A spreader for use in spreading a bed of predetermined thickness of adhesive material on a prepared floor surface prior to the laying of tiles. The spreader comprises a rectangular planar portion (2) having a serrated lower longitudinal edge (4) and flanges (6 and 8) extending substantially at right angles from the transverse edges of the rectangular planar portion (2). The flanges provide a barrier allowing a mass of adhesive to lie in front of the serrated edge (4) and between the flanges (6 and 8) as the spreader is drawn over the surface of the surface to be tiled. As the spreader is drawn over the surface the adhesive flows under the serrated edge thereby providing an even application of adhesive across the full width of the spreader. A height adjuster comprising an adjustable gauge (28) is provided as is a handle (10) or elongate handle (50) for convenient use by the tiler. <IMAGE>

IPC 8 full level
E04F 21/20 (2006.01)

CPC (source: EP)
E04F 21/20 (2013.01); **E04F 21/241** (2013.01)

Cited by
WO2007146635A1; CN107060298A; FR2881449A1; ES2278501A1; WO2006136627A1; WO2008119865A1

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

DOCDB simple family (publication)
EP 1072734 A1 20010131; EP 1072734 B1 20070530; AT E363570 T1 20070615; DE 69936193 D1 20070712; DE 69936193 T2 20080124; ES 2289805 T3 20080201; PT 1072734 E 20070911

DOCDB simple family (application)
EP 99810692 A 19990730; AT 99810692 T 19990730; DE 69936193 T 19990730; ES 99810692 T 19990730; PT 99810692 T 19990730