

Title (en)
APPARATUS FOR WORKING FLOOR SURFACES

Title (de)
GERÄT ZUM BEARBEITEN VON FUSSBODENOVERFLÄCHEN

Title (fr)
APPAREIL POUR TRAITER DES SURFACES DE PLANCHER

Publication
EP 0839243 B1 20030409 (EN)

Application
EP 96924212 A 19960607

Priority
• SE 9600751 W 19960607
• SE 9502655 A 19950719

Abstract (en)
[origin: WO9704199A1] An apparatus for working floor surfaces, for example when laying a floor with a thermosetting plastic surface. The apparatus comprises a handle (10) which is designed as an extension arm which is connected to a tool carrier (18) having at least one working tool (19). They are brought to sweep the floor surface by rotation of the tool carrier around an axis of rotation (17) which is substantially vertical in use. The handle enables movement of the apparatus along the floor surface and is connected to the tool carrier via a pivot shaft (15) which is substantially horizontal in use. The pivot connection (15) of the handle (10) to the tool carrier (18) is located at a distance from the axis (17) of rotation of the tool carrier. A support means (21) for the handle is located at the opposite side of the axis (17) of rotation, relative to the pivot connection of the handle.

IPC 1-7
E04F 21/24

IPC 8 full level
E04F 21/24 (2006.01)

CPC (source: EP)
E04F 21/248 (2013.01)

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)
WO 9704199 A1 19970206; AT E237053 T1 20030415; AU 6472996 A 19970218; DE 69627338 D1 20030515; DE 69627338 T2 20040408; EP 0839243 A1 19980506; EP 0839243 B1 20030409; NO 309204 B1 20001227; NO 980133 D0 19980113; NO 980133 L 19980210; SE 503636 C2 19960722; SE 9502655 D0 19950719; SE 9502655 L 19960722

DOCDB simple family (application)
SE 9600751 W 19960607; AT 96924212 T 19960607; AU 6472996 A 19960607; DE 69627338 T 19960607; EP 96924212 A 19960607; NO 980133 A 19980113; SE 9502655 A 19950719