

Title (en)

Use of a system for everyday maintenance of a hard floor surface of stone or stone-like material

Title (de)

Verwendung eines Systems zur täglichen Pflege einer harten Oberfläche eines Bodens aus Stein oder steinartigem Material

Title (fr)

Utilisation d'un système pour le nettoyage quotidien d'une surface dure des sols en pierre ou en matériaux pierreux

Publication

EP 1787751 B1 20110713 (EN)

Application

EP 07101889 A 20050315

Priority

EP 05005570 A 20050315

Abstract (en)

[origin: EP1702714A1] A method is disclosed for maintaining a hard surface, the method comprising treating the surface with a flexible pad (1), in the presence of abrasive particles, bonded to the pad, on a contact surface between the pad (1) and the hard surface. The abrasive particles comprise diamond particles, and the treating is performed in the absence of an effective amount of crystallization agent on the contact surface. A tool for use in the method is also provided, as well as a floor surfacing machine comprising such a tool and a method for manufacturing such a tool.

IPC 8 full level

B24B 7/18 (2006.01); **A47L 13/16** (2006.01); **B24D 11/00** (2006.01); **B24D 13/14** (2006.01)

CPC (source: EP)

B24B 7/186 (2013.01); **B24D 11/001** (2013.01); **B24D 13/147** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1702714 A1 20060920; EP 1702714 B1 20070509; AT E361815 T1 20070615; AT E516109 T1 20110715; CN 100571981 C 20091223; CN 101175602 A 20080507; CN 101175602 B 20131106; CN 101219526 A 20080716; CN 101219526 B 20120530; CN 101219527 A 20080716; CY 1108028 T1 20130904; CY 1111862 T1 20151104; DE 202005021478 U1 20080417; DE 602005001110 D1 20070621; DE 602005001110 T2 20080110; DK 1702714 T3 20070910; DK 1787751 T3 2011031; EP 1787751 A2 20070523; EP 1787751 A3 20070801; EP 1787751 B1 20110713; ES 2286730 T3 20071201; ES 2370913 T3 20111223; PL 1702714 T3 20070928; PL 1787751 T3 20111230; PT 1702714 E 20070726; PT 1787751 E 20111018; SI 1702714 T1 20071031; TW 200714412 A 20070416; TW I385052 B 20130211; UA 88099 C2 20090910; UA 88803 C2 20091125; UA 94911 C2 20110625; ZA 200708741 B 20090325; ZA 200805901 B 20100428; ZA 200805902 B 20100428

DOCDB simple family (application)

EP 05005570 A 20050315; AT 05005570 T 20050315; AT 07101889 T 20050315; CN 200580049743 A 20051116; CN 200710305448 A 20051116; CN 200710305449 A 20051116; CY 071101004 T 20070730; CY 111100931 T 20110927; DE 202005021478 U 20050315; DE 602005001110 T 20050315; DK 05005570 T 20050315; DK 07101889 T 20050315; EP 07101889 A 20050315; ES 05005570 T 20050315; ES 07101889 T 20050315; PL 05005570 T 20050315; PL 07101889 T 20050315; PT 05005570 T 20050315; PT 07101889 T 20050315; SI 200530027 T 20050315; TW 95108724 A 20060315; UA A200711351 A 20051116; UA A200800822 A 20051116; UA A200800823 A 20080123; ZA 200708741 A 20051116; ZA 200805901 A 20080707; ZA 200805902 A 20080707