

Title (en)

System and method for treating a surface with raking light

Title (de)

Ausrüstung und Verfahren zur Behandlung einer Oberfläche mit Streiflicht

Title (fr)

Equipement et procédé de traitement d'une surface avec un éclairage rasant

Publication

**EP 2653635 A3 20170816 (FR)**

Application

**EP 13163843 A 20130416**

Priority

FR 1253590 A 20120418

Abstract (en)

[origin: EP2653635A2] The equipment e.g. giraffe sander (10), has a head (12) for receiving a tool presenting a work surface in contact with a surface to be treated (22) when the equipment is in a working position. The head includes a circumference equipped locally with a directional lighting intended to clarify the surface to be treated with an incidence lower than 30 degree when the equipment is in the working position. The lighting comprises a set of light sources (20) intended to clarify the surface to be treated with various distances of the head in the working position. An independent claim is also included for a finishing method for sanding a surface to be treated.

IPC 8 full level

**E04F 21/00** (2006.01); **B24B 23/00** (2006.01); **B24D 15/00** (2006.01); **F21V 33/00** (2006.01)

CPC (source: EP)

**B24B 7/184** (2013.01); **E04F 21/00** (2013.01); **F21V 33/0084** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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