

Title (en)

METHOD AND APPARATUS FOR MARKING SURFACES BY ABRASION

Publication

EP 0008893 B1 19820505 (EN)

Application

EP 79301672 A 19790816

Priority

GB 7833846 A 19780818

Abstract (en)

[origin: EP0008893A1] Apparatus for marking smooth hard surfaces, such as vehicle windows, comprises a conventional blast gun (20) supplied with compressed air from a compressor (22) for conveying a granular abrasive material to a stencil box (1). The granular material is heated prior to use and any water in the compressed air is extracted by mechanical extractors (27) prior to reaching the blast gun (20) in order to improve the cutting efficiency of the material and enabling a clean mark to be obtained on the target surface even in wet or humid conditions.

IPC 1-7

B24C 1/04; B24C 3/00

IPC 8 full level

B24C 1/04 (2006.01); **B24C 3/00** (2006.01); **B24C 7/00** (2006.01)

CPC (source: EP)

B24C 1/04 (2013.01); **B24C 7/0046** (2013.01)

Cited by

FR2593735A1; EP0647504A1; FR2710865A1

Designated contracting state (EPC)

AT BE CH DE FR IT LU NL SE

DOCDB simple family (publication)

EP 0008893 A1 19800319; EP 0008893 B1 19820505; AT E950 T1 19820515; DE 2962704 D1 19820624; GB 2028192 A 19800305;
GB 2028192 B 19820818

DOCDB simple family (application)

EP 79301672 A 19790816; AT 79301672 T 19790816; DE 2962704 T 19790816; GB 7928620 A 19790816