

Title (en)

Method and apparatus for marking an article.

Title (de)

Verfahren und Vorrichtung zur Markierung eines Gegestandes.

Title (fr)

Procédé et dispositif pour le marquage d'un article.

Publication

EP 0119801 A2 19840926 (EN)

Application

EP 84301622 A 19840309

Priority

IE 51783 A 19830310

Abstract (en)

The invention provides a method for marking an article by scorching the mark onto the article, and when the mark is applied to a fibrous material, for example, fiber glass heat insulating material, the surface fibers in the area of the mark are scorched, and fibers beneath the surface fibers are also scorched. Apparatus according to the invention comprises at least one drum (8), having a stencil plate (21) mounted thereon. The drum is rotatable on a shaft 10 by friction of the batt passing under the drum (8). A manifold (25) with a plurality of gas jets (26) provide a flame (24) directed towards the batt (3) of material, and as the stencil plate (21) passes beneath the flames, the mark (2) is scorched onto the batt (4).

IPC 1-7

B44B 7/00

IPC 8 full level

B44B 7/00 (2006.01)

CPC (source: EP)

B44B 7/00 (2013.01)

Cited by

US6662716B2; US5450793A; US7963666B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0119801 A2 19840926; EP 0119801 A3 19860416; IE 56781 B1 19911218

DOCDB simple family (application)

EP 84301622 A 19840309; IE 51783 A 19830310