

Title (en)

Method of treating metal plate.

Title (de)

Verfahren zur Behandlung einer Metallplatte.

Title (fr)

Méthode de traitement d'une plaque métallique.

Publication

EP 0007721 A1 19800206 (EN)

Application

EP 79301300 A 19790705

Priority

GB 7829194 A 19780707

Abstract (en)

A method of treating a surface of a metal plate (10) comprises projecting sharp non-metallic particles at the surface whilst the surface is at a temperature such as to be in a fluid or substantially fluid state. The particles employed are preferably made by forming a mix of particles of granite, feldspathic rock and aluminium oxide with a kaolin or other clay binder, compressing the mix into blocks, firing and crushing the blocks. The blocks may be crushed before or after firing.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- US 3017689 A 19620123 - LINK HAROLD S, et al
- US 2964419 A 19601213 - LINK HAROLD S, et al
- GB 1484023 A 19770824 - MEBAC INC
- US 2841687 A 19580701 - RICHTER KENNETH E
- US 2709213 A 19550524 - GIBSON GLENN J

Cited by

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DE SE

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