

Title (en)

METHODS OF REMOVING RUST FROM A FERROUS METAL-CONTAINING SURFACE

Title (de)

VERFAHREN ZUR ENTROSTUNG EINER EISENMETALLHALTIGEN OBERFLÄCHE

Title (fr)

PROCÉDÉS D'ÉLIMINATION DE ROUILLE SUR UNE SURFACE CONTENANT UN MÉTAL FERREUX

Publication

**EP 2665845 B1 20180307 (EN)**

Application

**EP 12706349 A 20120120**

Priority

- US 201113011151 A 20110121
- US 2012022004 W 20120120

Abstract (en)

[origin: WO2012100146A1] Disclosed are methods for removing rust from a ferrous metal-containing surface. These methods include contacting the surface with a composition that includes a carboxylic acid, a synthetic hectorite clay, and water.

IPC 8 full level

**C23G 1/08** (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP KR US)

**C11D 3/1253** (2013.01 - EP US); **C11D 7/20** (2013.01 - EP US); **C11D 7/265** (2013.01 - EP US); **C11D 11/00** (2013.01 - KR); **C23G 1/08** (2013.01 - KR); **C23G 1/088** (2013.01 - EP US); **C11D 2111/16** (2024.01 - EP US)

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DOCDB simple family (publication)

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