

Title (en)
PROCESS FOR IMPROVING THE CORROSION RESISTANCE OF A FERROUS METAL BODY

Publication
EP 0059023 B1 19860430 (EN)

Application
EP 82300025 A 19820105

Priority
GB 8101306 A 19810116

Abstract (en)
[origin: EP0059023A1] Ferrous metal surfaces are protected against corrosion by providing the metal (11) with a flash coating (12) of copper followed by coating the structure with a corrosion inhibiting layer wholly or partially comprising a water soluble glass. A plant for providing the coating treatment is also described.

IPC 1-7
C23D 3/00

IPC 8 full level
C09D 5/08 (2006.01); **C23D 3/00** (2006.01)

CPC (source: EP)
C23D 3/00 (2013.01)

Cited by
FR2844282A1; GB2149321A

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
GB 2091130 A 19820728; **GB 2091130 B 19840627**; DE 3270821 D1 19860605; EP 0059023 A1 19820901; EP 0059023 B1 19860430; JP S57145166 A 19820908

DOCDB simple family (application)
GB 8101306 A 19810116; DE 3270821 T 19820105; EP 82300025 A 19820105; JP 475782 A 19820114