

Title (en)

PROCESS FOR CHEMICALLY DECONTAMINATING METALLIC PARTS OF NUCLEAR REACTOR PLANTS

Publication

EP 0160831 B1 19911204 (DE)

Application

EP 85103900 A 19850401

Priority

DE 3413868 A 19840412

Abstract (en)

[origin: ES8702726A1] Chemical decontamination of metallic parts of nuclear reactor installation in which an oxidative treatment with a permanganic acid solution is applied before dicarbonic acids are used for further treatment. Rinsing operations are eliminated and smaller amounts of dicarbonic acids needed. Also the primary system of the nuclear reactor no longer requires emptying before effecting decontamination treatment.

IPC 1-7

G21F 9/00

IPC 8 full level

G21F 9/28 (2006.01); **G21F 9/00** (2006.01)

CPC (source: EP US)

G21F 9/004 (2013.01 - EP US)

Citation (examination)

- Gmelin Handbuch der Anorganischen Chemie, Springer Verlag, 1975, 8. Auflage, Band MANGAN, Seiten 85-86
- H. Remy, Lehrbuch der Anorganischen Chemie, Akademische Verlagsgesellschaft, 1973, 12. und 13. Auflage, Band II, Seiten 285

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