

Title (en)
PROCESS FOR TRANSPORTING AND/OR STORING WASTES

Publication
EP 0136496 A3 19860319 (FR)

Application
EP 84109707 A 19840815

Priority
CH 459983 A 19830823

Abstract (en)
[origin: EP0136496A2] A transport and/or storage process for waste, esp. chemical and/or radioactive waste, comprises prepg. a strongly thixotropic emulsion with low water content and adding the waste in (semi-) fluid or sludge form to the emulsion. Also claimed is an emulsion for use in the process, the emulsion contg. a resin (pref. an unsatd. polyester resin), a monomer (pref. an unsatd. monomer with an extremely high flame point) and a thixotropic agent.

IPC 1-7
G21F 9/16

IPC 8 full level
G21F 9/16 (2006.01); **G21F 9/22** (2006.01); **G21F 9/04** (2006.01)

CPC (source: EP)
G21F 9/165 (2013.01); **G21F 9/167** (2013.01)

Citation (search report)

- [X] FR 2505539 A1 19821112 - SNIAL RESINE POLIESTERE SPA [IT]
- [X] DE 2644472 A1 19770414 - DOW CHEMICAL CO
- [X] WO 8000047 A1 19800110 - BP CHEM INT LTD [GB], et al
- [X] FR 2366234 A1 19780428 - CROUZET PIERRE [AU]
- [A] DE 2717656 A1 19781026 - NUKEM GMBH
- [A] FR 2361724 A1 19780310 - COMMISSARIAT ENERGIE ATOMIQUE [FR]

Cited by
DE4439173A1; CN109545418A; US6902676B2; US6844036B2

Designated contracting state (EPC)
DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0136496 A2 19850410; EP 0136496 A3 19860319; CH 656539 A5 19860715; DE 3430165 A1 19850314; FR 2550969 A1 19850301; GB 2145405 A 19850327; GB 2145405 B 19870204; GB 8421377 D0 19840926; IL 72751 A 19880630; IT 1213210 B 19891214; IT 8422394 A0 19840823; JP S6122300 A 19860130; NL 8402581 A 19850318; SE 8404187 D0 19840822; SE 8404187 L 19850224; ZA 846523 B 19850424

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