

Title (en)
Cleaning composition for removing adhesives

Title (de)
Reinigungsmittelzusammensetzung zur Entfernung von Klebstoffen

Title (fr)
Composition nettoyante pour l'enlèvement d'adhésifs

Publication
EP 1347038 A1 20030924 (EN)

Application
EP 02006509 A 20020318

Priority
EP 02006509 A 20020318

Abstract (en)
A cleaning composition is presented for removing an adhesive from hard substrates. The cleaning solution contains 25 to 98 percent by weight of water, 5 to 74 percent by weight of a chaotropic agent, and 0.001 to 10 percent by weight of at least one surfactant. The cleaning composition is especially effective in removing aqueous-based resin adhesives from machine parts.

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C11D 3/32

IPC 8 full level
C11D 3/32 (2006.01); **C11D 1/12** (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP)
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Citation (search report)

- [E] US 6399554 B1 20020604 - HARRINGTON JOHN [US], et al
- [XA] US 4601954 A 19860722 - COLEMAN DAVID L [US]
- [X] US 4539123 A 19850903 - BECHSTEDT WOLFGANG [DE]
- [X] US 6340660 B1 20020122 - GASTGABER CHARLES [US]

Cited by
CN105331450A; CN109837147A; EP2850167A4; WO2013172925A1; US9856434B2; US9487735B2; US9951302B2; US10597615B2

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