

Title (en)
Low temperature circulation cleaner.

Title (de)
Tieftemperaturzirkulationsreiniger.

Title (fr)
Produit de nettoyage à circulation utilisable à basse température.

Publication
EP 0062858 A1 19821020 (EN)

Application
EP 82102823 A 19820402

Priority
US 25063881 A 19810403

Abstract (en)
A concentrated aqueous highly alkaline chlorinated cleaner comprising water, a highly alkaline material, a chlorine ion supplying agent, a citrate compound and a polyelectrolyte formed by reacting methyl vinyl ether with maleic anhydride.

IPC 1-7
C11D 7/54; **C11D 7/06**; **C11D 7/26**

IPC 8 full level
C11D 3/20 (2006.01); **C11D 3/37** (2006.01); **C11D 3/395** (2006.01)

CPC (source: EP)
C11D 3/2086 (2013.01); **C11D 3/3765** (2013.01); **C11D 3/3956** (2013.01)

Citation (search report)
[X] FR 2108564 A5 19720519 - ECONOMICS LAB

Cited by
FR2568888A1; WO9903960A3

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0062858 A1 19821020; AU 8231082 A 19821007

DOCDB simple family (application)
EP 82102823 A 19820402; AU 8231082 A 19820402