

Title (en)
Method for cleaning printing forms

Title (de)
Druckformreinigungsverfahren

Title (fr)
Procédé de nettoyage de plaques d'impression

Publication
EP 0887204 A3 19990324 (DE)

Application
EP 98109903 A 19980529

Priority
DE 19726700 A 19970624

Abstract (en)
[origin: EP0887204A2] In cleaning imaged printing plates with a non-printing layer based on silicone by relative motion between the plate and a cleaning fluid applicator at a definite applied pressure, the fluid contains water and a cleaning concentrate containing 1-30 wt.% anionic surfactant (I) and 1-30 wt.% non-ionic surfactant (II). Also claimed is the use of the cleaning fluid for this purpose.

IPC 1-7
B41N 3/06

IPC 8 full level
G03F 7/38 (2006.01); **B41N 3/06** (2006.01); **C11D 1/83** (2006.01); **C11D 3/02** (2006.01); **C11D 3/32** (2006.01); **C11D 3/48** (2006.01); **C11D 11/00** (2006.01); **C11D 1/22** (2006.01); **C11D 1/52** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP US)
B41N 3/06 (2013.01 - EP US); **C11D 1/83** (2013.01 - EP US); **C11D 3/046** (2013.01 - EP US); **C11D 3/323** (2013.01 - EP US); **C11D 3/48** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/523** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 2111/20** (2024.01 - EP US)

Citation (search report)

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EP 0887204 A2 19981230; EP 0887204 A3 19990324; EP 0887204 B1 20010404; DE 19822441 A1 19990128; DE 59800586 D1 20010510; IL 125093 A0 19990126; IL 125093 A 20010128; JP H1111037 A 19990119; US 6432211 B1 20020813

DOCDB simple family (application)
EP 98109903 A 19980529; DE 19822441 A 19980519; DE 59800586 T 19980529; IL 12509398 A 19980624; JP 17093198 A 19980618; US 10430698 A 19980624