

Title (en)
Process for oxidative desizing.

Title (de)
Verfahren zum oxidativen Entschlichen.

Title (fr)
Procédé de désencollage oxydatif.

Publication
EP 0017190 A1 19801015 (DE)

Application
EP 80101673 A 19800328

Priority
DE 2913177 A 19790402

Abstract (en)
[origin: US4309298A] Novel oxidative desizing agent consisting essentially of from 10 to 80, preferably 50 to 80% by weight of a surfactant and from 20 to 90, preferably 20 to 50% by weight of potassium persulfate. This desizing agent may optionally also contain from 5 to 25% by weight of a solubilizer with a simultaneous reduction of the surfactant and persulfate portions.

Abstract (de)
Neues oxidatives Entschlitzungsmittel, bestehend aus 10 - 80, vorzugsweise 50 - 80 Gew.% eines Tensids und 20 - 90, vorzugsweise 20 - 50 Gew.% Kaliumpersulfat. Gegebenenfalls kann dieses Entschlitzungsmittel weiterhin noch 5 - 25 Gew.% eines Lösungsvermittlers enthalten bei gleichzeitiger Reduzierung der Anteile von Tensid und Persulfat.

IPC 1-7
D06L 1/14

IPC 8 full level
C11D 7/54 (2006.01); **D06L 1/14** (2006.01); **D06L 3/02** (2006.01)

CPC (source: EP US)
D06L 1/14 (2013.01 - EP US)

Citation (search report)
• DE 695120 C 19400817 - FRIEDRICH BOHAC ING
• FR 1461989 A 19661209 - ELECTROCHIMIE SOC
• DE 1469325 A1 19681128 - DEGUSSA
• US 3619111 A 19711109 - ROWE MARVIN H
• US 3740188 A 19730619 - SITVER L, et al

Cited by
EP0090351A3; EP0420802A3

Designated contracting state (EPC)
AT CH DE FR GB IT

DOCDB simple family (publication)
EP 0017190 A1 19801015; EP 0017190 B1 19830427; AT E3158 T1 19830515; BR 8002007 A 19801223; CA 1134107 A 19821026;
DE 2913177 A1 19801023; DE 3062865 D1 19830601; JP S55132766 A 19801015; US 4309298 A 19820105; ZA 801926 B 19810325

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DE 3062865 T 19800328; JP 4125880 A 19800401; US 13516080 A 19800328; ZA 801926 A 19800401