

Title (en)  
Lithographic plate finisher.

Title (de)  
Endbearbeitungslösung für lithographische Platten.

Title (fr)  
Composition de finissage pour plaque lithographique.

Publication  
**EP 0397407 A2 19901114 (EN)**

Application  
**EP 90304862 A 19900504**

Priority  
JP 11938789 A 19890512

Abstract (en)  
A finisher composition for lithographic printing plates comprises a water-soluble resin having a film-forming ability and a compound selected from an acetylene alcohol, an acetylene glycol and an adduct of an alkylene oxide with the acetylene alcohol or acetylene glycol. When used for gumming-up, the finisher composition provides a strong effect of desensitizing the non-image areas of the lithographic printing plates. It does not affect or lower the ink receptivity of the image areas of the lithographic printing plates, and has a high throughput capacity.

IPC 1-7  
**B41N 3/08**

IPC 8 full level  
**B41N 3/08** (2006.01)

CPC (source: EP)  
**B41N 3/08** (2013.01)

Cited by  
NL2013272B1; US6649324B1; EP2284005A1; EP2194429A1; US6660454B2; EP2293144A1; WO2011026907A1; TWI465562B

Designated contracting state (EPC)  
DE GB

DOCDB simple family (publication)  
**EP 0397407 A2 19901114; EP 0397407 A3 19910515; EP 0397407 B1 19930407**; DE 69001272 D1 19930513; DE 69001272 T2 19930722; JP 2808133 B2 19981008; JP H02297492 A 19901207

DOCDB simple family (application)  
**EP 90304862 A 19900504**; DE 69001272 T 19900504; JP 11938789 A 19890512