

Title (en)

Photographic chemicals with reduced dust fraction

Title (de)

Fotochemikalien mit vermindertem Staubanteil

Title (fr)

Agents photographiques à contenu réduit de poussière

Publication

EP 0472007 B1 19970205 (DE)

Application

EP 91112641 A 19910727

Priority

DE 4025560 A 19900811

Abstract (en)

[origin: JPH04254853A] PURPOSE: To obtain a photographic processing chemical generating no dust or relatively small dust by incorporating a specific compound. CONSTITUTION: This photographic chemical consists essentially of an active principal agent and an assistant and further contains at least one kind of a compound expressed respectively by formula I and II or for example, at least one kind of a water soluble polymer such as polystyrene sulfonic acid and polyvinyl alcohol or a mixture of at least two kinds expressed by formula I and II are incorporated in the ratio of 0.5-100g per 1kg solid matter. In formula I and II, R expresses a 2-4C alkyl, (n) expresses 1-200 and R1 expresses 10-18C alkyl.

IPC 1-7

G03C 5/26

IPC 8 full level

G03C 5/29 (2006.01); **G03C 5/26** (2006.01); **G03C 7/413** (2006.01); **G03C 7/42** (2006.01)

CPC (source: EP US)

G03C 5/265 (2013.01 - EP US)

Cited by

US5460937A; EP0638843A3; WO9411783A1

Designated contracting state (EPC)

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EP 0472007 A1 19920226; EP 0472007 B1 19970205; DE 4025560 A1 19920213; DE 59108527 D1 19970320; JP 2904969 B2 19990614; JP H04254853 A 19920910; US 5258268 A 19931102

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EP 91112641 A 19910727; DE 4025560 A 19900811; DE 59108527 T 19910727; JP 21938291 A 19910806; US 73652791 A 19910726