

Title (en)
PHOTOGRAPHIC ELEMENT WITH NOVEL SUBBING LAYER

Publication
EP 0301827 B1 19930707 (EN)

Application
EP 88306918 A 19880727

Priority
US 7968787 A 19870730

Abstract (en)
[origin: EP0301827A2] The use of a gelled network of inorganic oxide particles on the polymeric surface of a substrate provides a subbing layer having the potential for antistatic properties, antihalation properties, and good coatability.

IPC 1-7
G03C 1/91

IPC 8 full level
G03C 1/00 (2006.01); **G03C 1/91** (2006.01)

CPC (source: EP KR)
G03C 1/91 (2013.01 - EP KR)

Citation (examination)
US H873009 H1

Cited by
US5981126A; US5771764A; US5674654A; US6124083A; US5866287A; EP1050780A1; EP0372756A3; US6077655A; US5445866A; EP0709228A1; US5236818A; US5869227A; US5464900A; US5565518A; US5827630A; US5422189A; US5591530A; US5344751A; EP0785464A1; EP0713135A2; US6300048B1; US10414954B2; US6168911B1; WO2016109174A1; US10081745B1; EP0790138A1; WO2016109173A1; US9890301B2; US6355406B2; US6190846B1; US8673419B2; US9238758B2

Designated contracting state (EPC)
BE DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0301827 A2 19890201; EP 0301827 A3 19890712; EP 0301827 B1 19930707; AR 243687 A1 19930831; AU 1895788 A 19890202; AU 603908 B2 19901129; BR 8803780 A 19890221; CA 1338180 C 19960326; CN 1030984 A 19890208; CN 1031300 C 19960313; DE 3882178 D1 19930812; DE 3882178 T2 19940203; JP 2823207 B2 19981111; JP S6449040 A 19890223; KR 890002707 A 19890411; KR 970007784 B1 19970516; MX 12346 A 19931201

DOCDB simple family (application)
EP 88306918 A 19880727; AR 31155788 A 19880729; AU 1895788 A 19880712; BR 8803780 A 19880729; CA 573120 A 19880727; CN 88104681 A 19880729; DE 3882178 T 19880727; JP 19051988 A 19880729; KR 880009608 A 19880729; MX 1234688 A 19880720