

Title (en)
Inverse multiactive electrophotographic element

Title (de)
Multiaktives elektrophotographisches Umkehrelement

Title (fr)
Élément électrophotographique inverse et multiactif

Publication
EP 0491315 B1 19970226 (EN)

Application
EP 91121503 A 19911216

Priority
US 62804190 A 19901217

Abstract (en)
[origin: EP0491315A1] New inverse multiactive electrophotographic elements comprise, in order: an electrically conductive layer; a charge-transport layer; a first charge-generation layer containing a charge-generation material and a charge-transport material; and a second charge-generation layer containing a charge-generation material and a charge-transport material different from and less susceptible to positive-surface-charge injection than the charge-transport material of the first charge-generation layer.

IPC 1-7
G03G 5/047

IPC 8 full level
G03G 5/047 (2006.01)

CPC (source: EP)
G03G 5/047 (2013.01)

Citation (examination)
• PATENT ABSTRACTS OF JAPAN vol. 13, no. 409 (P-931)(3757) 11 September 1989 ; & JP-A-1 149 054
• PATENT ABSTRACTS OF JAPAN vol. 13, no. 464 (P-947)(3812) 20 October 1989 ; & JP-A-1 180 550

Cited by
EP1073935A4; EP1073936A4

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

DOCDB simple family (publication)
EP 0491315 A1 19920624; EP 0491315 B1 19970226; DE 69124786 D1 19970403; DE 69124786 T2 19970918; JP H04275557 A 19921001

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