

Title (en)
SILVER HALIDE COLOR PHOTOGRAPHIC MATERIAL

Publication
EP 0446863 A3 19911106 (EN)

Application
EP 91103744 A 19910312

Priority
JP 6073590 A 19900312

Abstract (en)
[origin: EP0446863A2] A silver halide color photographic material comprising a support having thereon at least one light-sensitive silver halide emulsion layer is disclosed, wherein said light- sensitive material contains a DIR coupler represented by formula (I): <CHEM> wherein A represents a coupler residue; R represents an alkyl group having from 1 to 4 carbon atoms or a pyridyl group; and n represents 1 when A represents a phenol type or naphthol type coupler residue, or n represents 0 when A represents other coupler residues, and said emulsion layer contains chemically sensitized silver halide grains which individually have a distinct layer comprising silver iodobromide containing from 7 to 45 mol% of silver iodide and which individually have an overall silver iodide content of more than 4 mol%. The photographic material is excellent in sensitivity, graininess, sharpness, color reproducibility, and preservative and is less liable to variation in photographic performance properties even when continuously processed under replenishment.

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G03C 7/305

IPC 8 full level
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CPC (source: EP)
G03C 7/30558 (2013.01)

Citation (search report)
• [YD] EP 0337370 A2 19891018 - FUJI PHOTO FILM CO LTD [JP]
• [YD] DE 3209486 A1 19820923 - FUJI PHOTO FILM CO LTD [JP]

Cited by
EP0800113A2; WO2006032295A1; EP0452886A2; EP0654705A2; EP0452886B1

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