

Title (en)

Silver halide color photographic light-sensitive elements having improved granularity

Title (de)

Farbphotographische lichtempfindliche Silberhalogenidelemente mit verbesserter Körnigkeit

Title (fr)

Éléments photographiques couleur à l'halogénure d'argent sensibles à la lumière ayant une granularité améliorée

Publication

EP 0747762 B1 20030319 (EN)

Application

EP 95108592 A 19950606

Priority

EP 95108592 A 19950606

Abstract (en)

[origin: EP0747762A1] Silver halide photographic element comprising a support having coated thereon red-, green- and blue-sensitive silver halide emulsion layers comprising, respectively, cyan, magenta and yellow dye-forming couplers, wherein the green-sensitive layer comprises three green-sensitive layers having different sensitivity, an uppermost green-sensitive layer being more sensitive than an intermediate green-sensitive layer which is more sensitive than a lowermost green-sensitive layer, the layers arranged with the lowermost green-sensitive layer being closer to the support, the intermediate green-sensitive layer being adjacent said lowermost green-sensitive layer and the uppermost green-sensitive layer being above the intermediate green-sensitive layer, characterized in that the uppermost green-sensitive emulsion layer comprises 4-equivalent 5-pyrazolone magenta dye-forming couplers, and the intermediate and the lowermost green-sensitive emulsion layers comprise 2-equivalent 4-arylthio-5-pyrazolone magenta dye-forming couplers.

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IPC 8 full level

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CPC (source: EP)

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