

Title (en)

Measuring block and method for quality data acquisition in multicolour printing machine

Title (de)

Messfeldblock und Verfahren zur Erfassung von Qualitätsdaten im Mehrfarben-Auflagendruck

Title (fr)

Bloc de mesure et procédé d'acquisition des données de qualité dans des machines d'impression multicolore

Publication

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Application

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Abstract (en)

[origin: EP0836941A1] The measurement field group consists of optically scanned measurement fields (A1-D3) printed onto the printed products. Each measurement field has at least one colour measurement area (F) for determining colour density, surface coverage or a colour value for each measurement field. Each measurement field has at least one lateral colour strip (S) for the simultaneous determination of registration, displacement and doubling values, which is printed during the same printing as the colour measurement area of the measurement field. The lateral strip is small compared to the colour measurement area and is close to it.

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IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

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- DE 4335350 A1 19950420 - HEIDELBERGER DRUCKMASCH AG [DE]
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