

Production of pigment particles

Abstract

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Process for producing pigment particles, which comprises applying a polymerizable mixture containing a dye or an interference colorant either to a surface provided with indentations in the form of the desired pigment particles, polymerizing the mixture and
10 then removing the polymerized pigment particles from the indentations, or to a smooth surface in the form of the desired pigment particles, this form being predetermined in a known manner by means of a printing technique, polymerizing the mixture and then removing the polymerized pigment particles from the surface, with
15 the exception of the production of pigment particles having a cholesteric liquid-crystalline order structure by offset printing.

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