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The invention relates to the field of photonics, namely to an electrophotographic information carrier.

The carrier, according to the invention, includes a base, a polymeric electrophoto-sensitive layer of N-vinylcarbazole copolymer with 1-octene, sensitized with 2,4,7-trinitro-fluorenone, and a thin $d=0.5...1.0 \mu\text{m}$ thermoplastic visualizing layer, at the same time the polymeric electrophotosensitive layer further comprises 3..10 mass % of zinc tetra-benzoxyphthalocyanine dye, and the thermoplastic visualizing layer is made of styrene-octyl methacrylate copolymer (70:30 mol %) soluble in hexane.

Claims: 1

Fig.: 2