Chromophores as Elements of Structure for Pico Technology Optical Computers

Heinz Langhals and Sigrid Saulich

Department Chemie, University of Munich, Butenandtstr. 13, D-81377 Munich, Germany

Reprint requests to Prof. H. Langhals. E-mail: Langhals@lrz.uni-muenchen.de. Fax: +49-89-2180-77700.

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The transfer of the energy of optical excitation between the different chromophores of anthraqui-

The transfer of the energy of optical excitation between the different chromophores of anthraquinone and perylene dyes has been controlled by their relative orientation. Such assemblies are basic components for optical computers on the picometer scale.

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