

Title (en)

OPTICAL DISC SYSTEM AND RELATED METHODS FOR ANALYSIS OF MICROSCOPIC STRUCTURES

Title (de)

OPTISCHES PLATTENSYSYSTEM UND DAMIT ZUSAMMENHÄNGENDE VERFAHREN ZUR ANALYSE VON MIKROSKOPISCHEN STRUKTUREN

Title (fr)

SYSTEME D'ANALYSE DE DISQUE OPTIQUE COMPRENANT DES PROCEDES ASSOCIES DESTINES A L'IMAGERIE BIOLOGIQUE ET MEDICALE

Publication

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Application

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Abstract (en)

[origin: WO03007293A2] An optical disc system includes a photo detector circuit of an optical disc drive and a signal processing system. The photo detector circuit is configured to generate at least one information-carrying signal from an optical disc assembly. The signal processing system is coupled to the photo detector circuit to obtain from the at least one information-carrying signal both operational information used to operate the optical disc system and data indicative of presence and/or characteristics of an investigational feature associated with the optical disc assembly. Methods and discs for imaging a biological or medical investigational feature are also provided.

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