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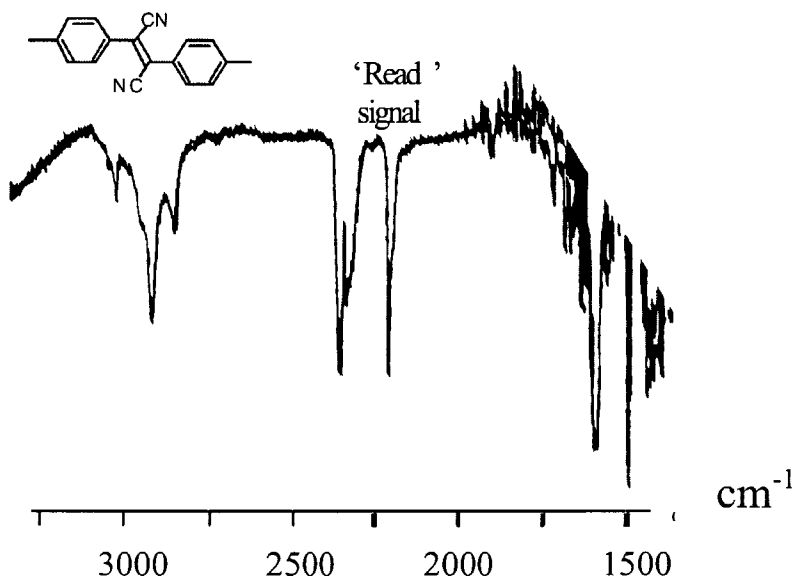
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(54) Title: POLYMER BOUND DONOR-ACCEPTOR-DONOR COMPOUNDS AND THEIR USE IN A 3-DIMENSIONAL OPTICAL MEMORY

trans-MSDC FTIR



(57) Abstract: The present invention is directed to a 3-dimensional optical memory comprising as an active medium a compound capable of interconverting from one isomeric form to another by interaction of light. Said compound is bound to a polymer for achieving a uniform memory unit.



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