

(12) UK Patent Application (19) GB (11) 2 221 053 (13) A

(43) Date of A publication 24.01.1990

(21) Application No 8912781.5

(22) Date of filing 02.06.1989

(30) Priority data  
 (31) 8813483 (32) 08.06.1988 (33) GB

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(51) INT CL<sup>4</sup>  
 G02F 1/015

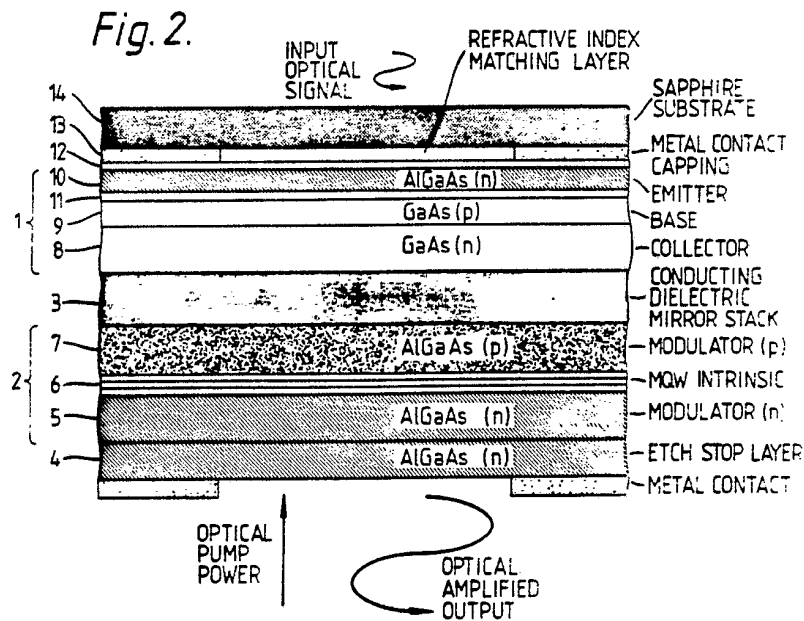
(52) UK CL (Edition J)  
 G2F FCR F23E F23R F26R

(56) Documents cited  
 WO 87/02478 A1 WO 86/05598 A1

(58) Field of search  
 UK CL (Edition J) G2F FCE FCR  
 INT CL<sup>4</sup> G02F  
 Online Database:WPI

(54) Spatial light modulators

(57) An optically addressable spatial light modulator comprises an electrically conducting dielectric mirror 3 with a phototransistor array 1 at one face and a semiconductor light modulator 2 at the other face. The light modulator may be a quantum well structure or a bulk semiconductor Franz-Keldysh modulator. The spatial light modulator is preferably formed of layers of gallium arsenide and gallium aluminium arsenide.



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GB 2 221 053 A













