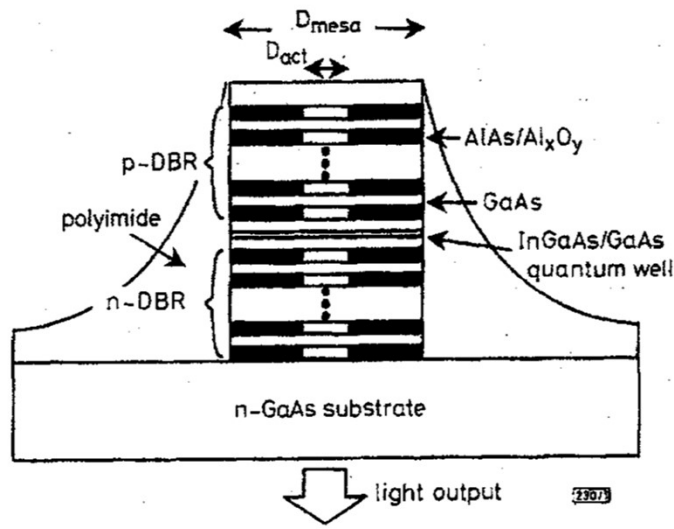
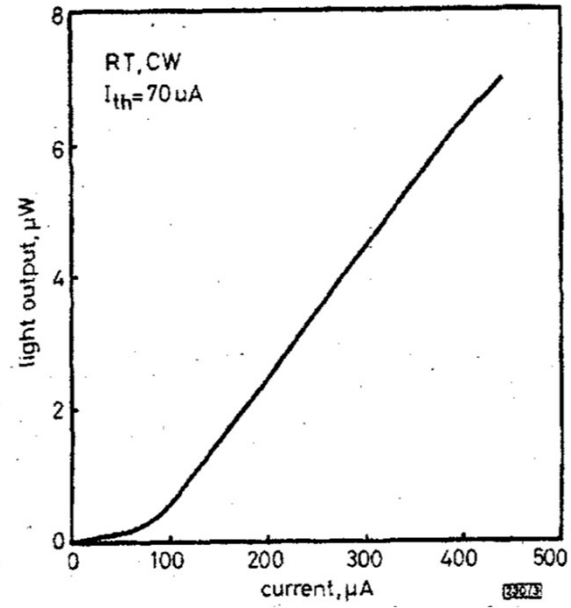


Fig. 6



(a)



(b)

Fig. 6 The record low threshold VCSEL[A14].

(a) Cross sectional structure, (b) Light output vs. injection current characteristics under room temperature CW operation. The threshold current is 70 micro-amperes.