

Fig. 4.17 Atomic configuration corresponding to the dislocation of Fig. 4.16 viewed from above. Open-circle atoms above slip plane, dot atoms below slip plane.

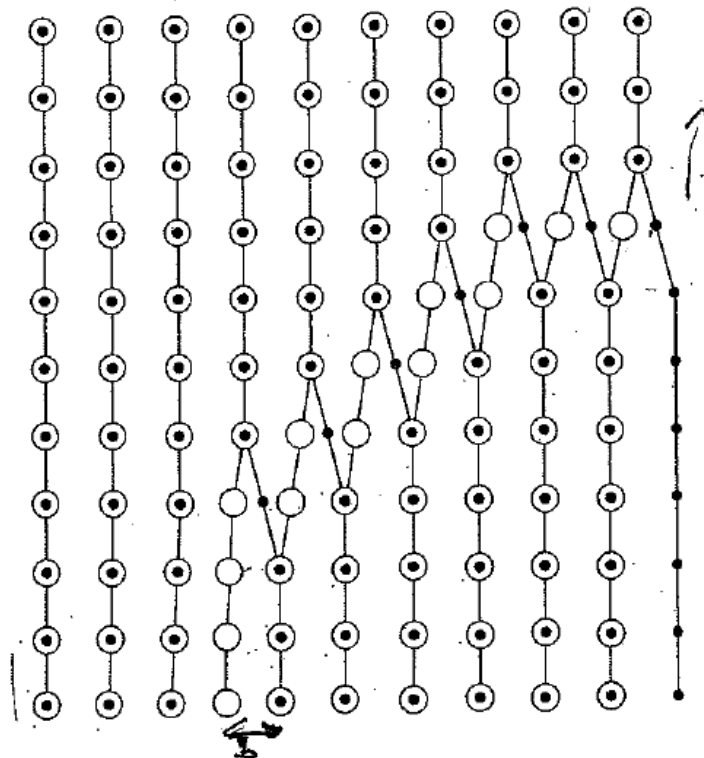


Fig. 4.18 A dislocation that changes its orientation from a screw to an edge as viewed from above looking down on its slip plane.