

This diagram is an exploded view of a mechanical assembly, likely a door hinge or latch mechanism. The components are numbered 1 through 16. The assembly includes a main curved bracket (12) with a circular end (10), a smaller curved plate (8), a rectangular plate (14), a spring (13), a coiled spring (9), a small lever (16), and a base plate (15). Various screws (1, 3, 5, 6, 11) and pins (2, 4, 7) are shown being inserted into the components. Dashed lines indicate the alignment and assembly path for the parts.