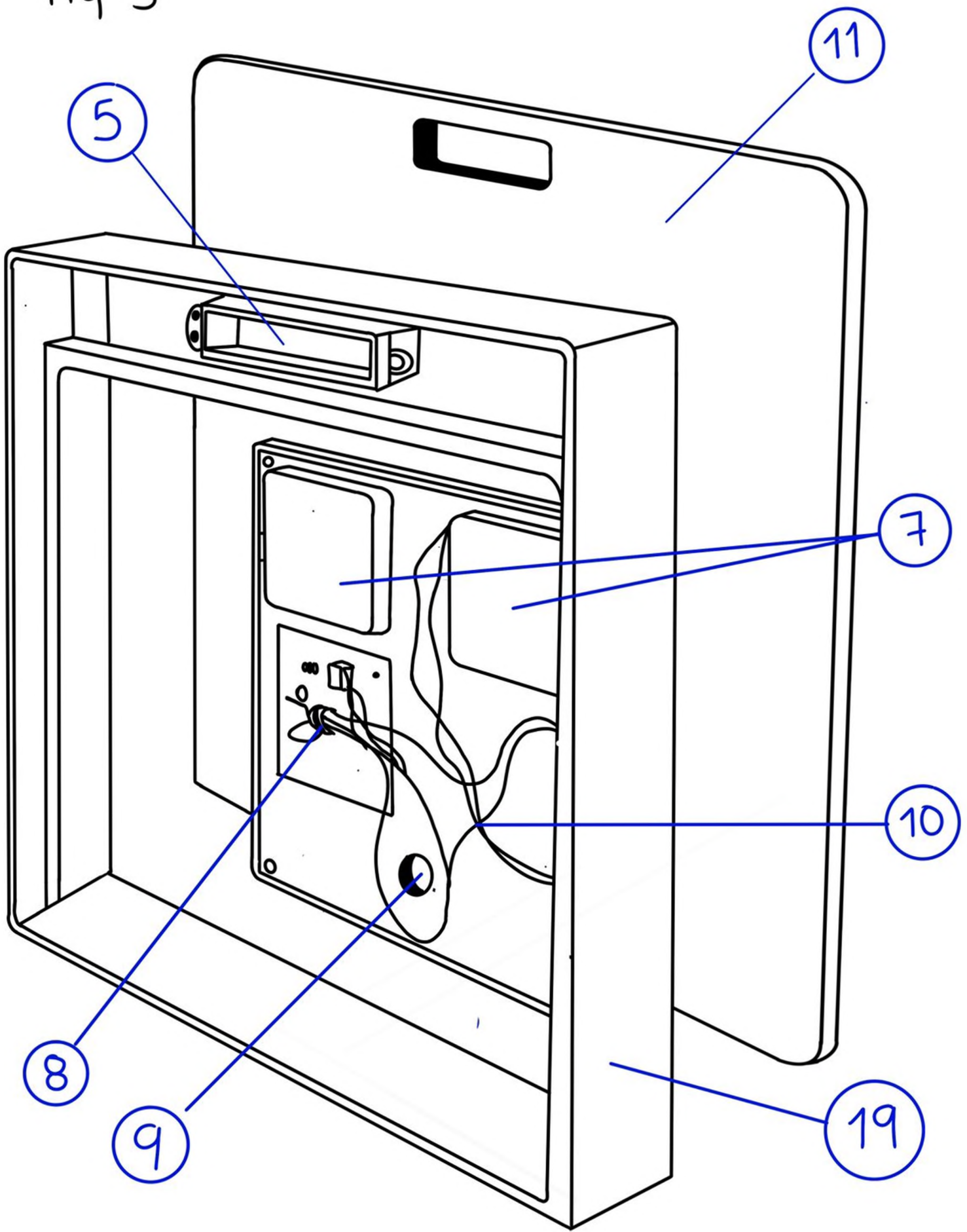Fig 3