Chapter Four

MOVING CHARGES AND MAGNETISM



- **4.1** Two charged particles traverse identical helical paths in a completely opposite sense in a uniform magnetic field $\mathbf{B} = \mathbf{B}_{\mathbf{a}} \hat{\mathbf{k}}$.
 - (a) They have equal z-components of momenta.
 - (b) They must have equal charges.
 - (c) They necessarily represent a particle-antiparticle pair.
 - (d) The charge to mass ratio satisfy: $\left(\frac{e}{m}\right)_1 + \left(\frac{e}{m}\right)_2 = 0$.
- 4.2 Biot-Savart law indicates that the moving electrons (velocity v) produce a magnetic field B such that
 - (a) **B** ± **v**.
 - (b) B IIv.
 - (c) it obeys inverse cube law.
 - (d) it is along the line joining the electron and point of observation.

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