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Hall Figure9-1: Antenna as a transducer  
between a guided electromagnetic wave and  
a free-space wave, for both transmission and  
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Exercise 2.1 Use Table 2-1 to compute

the line parameters of a two-wire air line whose wires are separated by a distance of 2 cm, and each is 1 mm in radius. The wires may be treated as perfect conductors with  $\epsilon = \epsilon_0$ .

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force (3) The weak-interaction force which occurs between radioactive elementary particles.

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Problem 1.4 A wave traveling along a string is given by.  $y(x;t)=2\sin(4\pi t+10\pi x)$  (cm); where  $x$  is the distance along the string in meters and  $y$  is the vertical displacement. Determine: (a) the direction of wave. travel, (b) the

reference phase  $\phi_0$ , (c) the frequency, (d) the wavelength, and (e) the phase velocity.

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Solution:  $x = q_3 \frac{F_e 31}{F_e 32} = q_1 \frac{q_2}{y} F_e 3 = F_e 31 + F_e 32$   
Forces  $F_e 31$  and  $F_e 32$  are equal  
in magnitude, with  $F_e 31$  pointing along 45  
above the x axis and  $F_e 32$  pointing along 45  
below the x axis. The  $\hat{y}$  components cancel.  
Hence,  $F_e 3$  is along  $+\hat{x}$ . Fawwaz T. Ulaby  
and Umberto Ravaioli, Fundamentals of  
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