

)

$$\nabla \times \mathbf{E} + \frac{\partial \mathbf{B}}{\partial t} = 0 \tag{11}$$

$$\nabla \times \mathbf{H} - \frac{\partial \mathbf{D}}{\partial t} = \mathbf{J} \tag{12}$$

$$\nabla \times \mathbf{D} = \rho \tag{13}$$

$$\nabla \times \mathbf{B} = 0 \tag{14}$$