

PHOTOSENSITIVE DRUM AND VIBRATION REDUCTION METHOD
FOR SAME, AND PHOTOSENSITIVE DRUM UNIT

Disclosed is a photosensitive drum that is provided with a structure that can decrease noise-causing vibrations without being accompanied by the addition of new parts. The photosensitive drum (2) is provided with a tube-shaped conductive base (11) on the surface of which a photosensitive layer (12) is formed, and flanges (13) attached to both ends of the conductive base (11) by being inserted into said both ends. The end sections (13a) of the flanges (13) in the tube-length direction (Z) of the conductive base (11) contact the inner surface (11a) of the conductive base (11) within an electrically-charged region (Le) of the photosensitive layer (12).

Fig. 2A & 2B