

ABSTRACT OF THE DISCLOSURE

**TITLE OF INVENTION: CONVEYER DEVICE AND TONER CARTRIDGE
EQUIPPED WITH CONVEYER DEVICE**

A conveyer device which comprises a container containing a toner therein and having a bottom wall and both side walls, a toner discharge port formed in said bottom wall, and a conveyance mechanism for conveying the toner in said container toward the discharge port, said conveyance mechanism including a rotary shaft that is supported across said both side walls to rotate and is positioned to pass above the discharge port and a pair of spiral vanes formed on the rotary shaft and having the spiral directions opposite to each other, and the discharge port having a side edge and the other side edge opposed to each other at a distance in the axial direction of the rotary shaft. One of the spiral vanes extends from the one side edge toward the other side edge of the discharge port above the toner discharge port, and the other one of the spiral vanes extends from the other side edge toward the one side edge.

Figure 2.