

CARTRIDGE

[ABSTRACT]

A detection body can be avoided from being damaged from a collision with an external member.

5 A cartridge 7 includes an input gear 45, an agitator 16, and a detected rotational body 50. The input gear 45 is positioned on the opposite side of a developer accommodating room 14 with respect to a right side wall 41 and configured to receive a driving force from outside. The agitator 16 is configured to rotate by the driving force received by the input gear 45. The detected rotational body 50 is positioned on the opposite side of the developer accommodating room 14 with respect to the left side wall
10 42 and includes a detected part 70 to be detected by an external light sensor 92. The detection body 50 is configured to advance leftwards to the left side wall 42 and retracts rightwards with respect to the left side wall 42 by transferring the driving force received by the input gear 45 through the agitator 16 thereto.

FIGURE 3