

Title (en)  
DRIVE FORCE-RECEIVING COMPONENT, AND TONER CARTRIDGE

Title (de)  
ANTRIEBSKRAFTAUFNAHMEBAUTEIL UND TONERKARTUSCHE

Title (fr)  
COMPOSANT DE RÉCEPTION DE FORCE D'ENTRAÎNEMENT ET CARTOUCHE DE TONER

Publication  
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Application  
**EP 18880720 A 20181120**

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Abstract (en)  
A force receiving part and a toner cartridge are provided in the present disclosure. The toner cartridge includes a toner cartridge body and the force receiving part. The force receiving part is configured to receive a force from the image forming device and transmit the force to the toner cartridge body. A second elastic member is provided inside the force receiving part, and the second elastic member is connected to the connecting portion at one end and the driving head at the other end; when the force receiving part is at the first position, the second elastic member has a tendency to push the driving head away from the toner cartridge body. The force receiving part further includes a first elastic member and / or a third elastic member. the force receiving part provided in the present disclosure enables automatic generation of an outlet for flowing out the toner when in use and for preventing the toner from flowing out by closing the outlet when not in use, which prevents the contamination and damage due to the developer leakage in the toner cartridge.

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