

Title (en)

DEVELOPING AGENT SUPPLY CONTAINER AND ELECTROPHOTOGRAPHIC IMAGING APPARATUS

Title (de)

ENTWICKLERZUFUHRBEHÄLTER UND ELEKTROFOTOGRAPHISCHES BILDERZEUGUNGSGERÄT

Title (fr)

RÉCIPIENT D'ALIMENTATION EN AGENT DE DÉVELOPPEMENT ET APPAREIL D'IMAGERIE ÉLECTROPHOTOGRAPHIQUE

Publication

**EP 3929662 B1 20240717 (EN)**

Application

**EP 20774517 A 20200217**

Priority

- CN 201910210734 A 20190320
- CN 2020075567 W 20200217

Abstract (en)

[origin: EP3929662A1] A developer supply container and an electrophotography imaging apparatus using the developer supply container, relating to the field of electronic imaging apparatuses. The developer supply container comprising an accommodating cylinder (10), and a feeding member (40) is provided in the accommodating cylinder (10), wherein an outer surface of the accommodating cylinder (10) is provided with a driving receiving portion (40). The developer supply container is further provided with a housing (20) located at an end of the accommodating cylinder (10), the housing (20) is provided with a powder outlet (24). A first storage portion (31) is provided at an end of the feeding member (40) close to the housing (20), a second storage portion (32) in communication with the first storage portion (31) is provided in the housing (20), the second storage portion (32) is in communication with the powder outlet (24), and the second storage portion (32) is provided with a stirring device (64) therein

IPC 8 full level

**G03G 15/08** (2006.01)

CPC (source: EP)

**G03G 15/0867** (2013.01); **G03G 15/0872** (2013.01); **G03G 15/0886** (2013.01); **G03G 15/0889** (2013.01); **G03G 2215/0678** (2013.01); **G03G 2215/085** (2013.01)

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