

Title (en)

Charging device disposed close to member to be charged and image forming apparatus using same.

Title (de)

Aufladevorrichtung zum Aufladen eines sich in der Nähe befindendes Elementes und Bilderzeugungsgerät mit einer solchen Vorrichtung.

Title (fr)

Dispositif de chargement disposé près de l'élément à charger et appareil de formation d'images utilisant un tel dispositif.

Publication

EP 0496399 A2 19920729 (EN)

Application

EP 92101088 A 19920123

Priority

- JP 665191 A 19910124
- JP 1100391 A 19910131

Abstract (en)

A charging device includes a charging member opposed to a member to be charged with a smaller clearance therebetween; voltage application means for applying an oscillating voltage between the member to be charged and said charging member; wherein said charging member is provided with a resistance layer, and a reactance of the resistance layer against the oscillating voltage is smaller than a resistance of the resistance layer.
<IMAGE>

IPC 1-7

G03G 15/02

IPC 8 full level

G03G 15/02 (2006.01)

CPC (source: EP KR)

G03G 15/02 (2013.01 - KR); **G03G 15/0208** (2013.01 - EP); **G03G 15/025** (2013.01 - EP)

Cited by

EP1093030A1; EP1074893A1; US5863695A; EP0831377A3; US6405006B1; US7664434B2; US7962068B2; US6360065B1; WO2006070904A1;
WO2006025597A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0496399 A2 19920729; EP 0496399 A3 19930707; KR 920015171 A 19920826

DOCDB simple family (application)

EP 92101088 A 19920123; KR 920001005 A 19920124