

Title (en)

DEVICE FOR APPLYING RELEASE AGENT TO THE SURFACE OF A FIXING ROLLER OF AN ELECTROGRAPHIC PRINTER OR COPIER

Title (de)

TRENNMITTELAUFTRAGSVORRICHTUNG ZUM AUFTRAGEN VON TRENNMITTEL AUF DIE OBERFLÄCHE EINER FIXIERWALZE EINES ELEKTROGRAFISCHEN DRUCK- ODER KOPIERGERÄTES

Title (fr)

DISPOSITIF POUR L'APPLICATION D'UN AGENT SEPARATEUR A LA SURFACE D'UN ROULEAU DE FIXAGE D'UNE MACHINE D'IMPRESSION OU DE COPIAGE ELECTROGRAPHIQUE

Publication

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Application

EP 96930020 A 19960806

Priority

- DE 9601471 W 19960806
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Abstract (en)

[origin: WO9727517A1] A release agent (L) is taken by an applicator (V) to the surface of a fixing roller (F). The release agent is fed to the applicator (V) through contact with a wick (D). The wick (D) dips into a groove (UBR) in which release agent (L) is uniformly distributed over the entire width of the fixing roller (F). A release agent metering pipe (R) having apertures (O) over its length conveys the release agent (L) to the wick (D) and the groove (UBR). Release agent is always supplied over the entire effective width of the fixing roller (F) regardless of the width of the substrate currently being treated.

IPC 1-7

G03G 15/20

IPC 8 full level

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