

Title (en)

A method of manufacturing an electrophotographic photoconductor drum

Title (de)

Verfahren zur Herstellung einer elektrophotographischen photoleitfähigen Trommel

Title (fr)

Procédé de fabrication d'un tambour photoconducteur électrophotographique

Publication

EP 0426369 B1 19980121 (EN)

Application

EP 90311683 A 19901025

Priority

JP 28386189 A 19891030

Abstract (en)

[origin: EP0426369A2] In the manufacture of a photoconductor drum which is a photoconductive layer on the outer circumferential surface thereof, the drum is cleaned with a cleaning fluid, before applying the coating solution containing a photoconductive substance to the outer circumferential surface of the drum thereby removing foreign matter deposited on the drum. Thereafter, the drum is subjected to heat treatment, and the coating liquid is applied on the outer circumferential surface of the drum.

IPC 1-7

G03G 5/05

IPC 8 full level

B05D 3/10 (2006.01); **G03G 5/05** (2006.01)

CPC (source: EP KR)

G03G 5/00 (2013.01 - KR); **G03G 5/0525** (2013.01 - EP)

Citation (examination)

- Chemical Handbook, 2nd Ed., Basic Volume I, August 1980
- Encyclopaedia Chimica, vol. 6, August 15, 1989

Cited by

CN1057628C; EP1217452A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0426369 A2 19910508; EP 0426369 A3 19910807; EP 0426369 B1 19980121; DE 69031970 D1 19980226; DE 69031970 T2 19980604; JP 2642752 B2 19970820; JP H03144459 A 19910619; KR 910008495 A 19910531; KR 940001078 B1 19940212

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