

Title (en)
XEROGRAPHIC COPIER

Publication
EP 0004573 B1 19811014 (EN)

Application
EP 79100715 A 19790309

Priority
• US 89495578 A 19780410
• US 89495678 A 19780410
• US 89495778 A 19780410

Abstract (en)
[origin: EP0004573A1] In a test cycle, either at the end of a short copy production run or during an interruption in a longer copy production run, a xerographic copier is arranged to produce a toned test patch (30) in an otherwise cleaned imaging area (28) of the photoconductor (26). The optical density of both the cleaned and test areas are sensed by an electro-optic system to provide output signals indicating the respective densities. These signals are compared in a control circuit primarily to provide output signals indicating requirement for replenishment of the developer mix with toner.

IPC 1-7
G03G 15/00

IPC 8 full level
G03G 15/00 (2006.01)

CPC (source: EP)
G03G 15/5041 (2013.01); **G03G 2215/00042** (2013.01)

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