

Title (en)

Graphical user surface and method for indicating a malfunction state of an electrophotographic printing or copying system

Title (de)

Grafische Benutzeroberfläche und Verfahren zum Anzeigen eines Störungszustandes eines elektrofotografischen Druck- oder Kopiersystems

Title (fr)

Interface utilisateur graphique et procédé pour indiquer un dysfonctionnement d'un système d'impression ou de copie électro-photographique

Publication

EP 1612614 A2 20060104 (DE)

Application

EP 05107221 A 20031027

Priority

- EP 03809333 A 20031027
- DE 10250180 A 20021028

Abstract (en)

The graphical user interface includes at least one display box (14,16) for indicating malfunctions, the box being displayed in a first, low-contrast color during normal operation, and in a second color, such as yellow, when there is a potential operating malfunction belonging to a first group. When there is a malfunction in a second group, the display box is displayed in a third color, such as red. Independent claims are included for a further graphical user interface; a method of displaying an malfunction status; a graphical user interface for assisting removal of an operating malfunction; a system for automatically generating messages; and a method of automatically generating messages in an electrophotographic printing or copying system.

IPC 8 full level

G03G 15/00 (2006.01)

CPC (source: EP US)

G03G 15/00 (2013.01 - EP US); **G03G 15/502** (2013.01 - EP US); **G03G 15/5079** (2013.01 - EP US); **G03G 15/55** (2013.01 - EP US); **G03G 15/553** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

WO 2004038513 A2 20040506; **WO 2004038513 A3 20040910**; CN 100524051 C 20090805; CN 1708731 A 20051214; DE 10250180 A1 20040513; DE 50313334 D1 20110127; EP 1563344 A2 20050817; EP 1563344 B1 20101215; EP 1612614 A2 20060104; EP 1612614 A3 20060712; US 2005254850 A1 20051117; US 7330676 B2 20080212

DOCDB simple family (application)

EP 0311907 W 20031027; CN 200380102248 A 20031027; DE 10250180 A 20021028; DE 50313334 T 20031027; EP 03809333 A 20031027; EP 05107221 A 20031027; US 53150805 A 20050712