

(11) **EP 2 166 415 A8**

(12) CORRECTED EUROPEAN PATENT APPLICATION

(15) Correction information:

Corrected version no 1 (W1 A2)

Corrections, see

Bibliography INID code(s) 74

(48) Corrigendum issued on:

23.06.2010 Bulletin 2010/25

(43) Date of publication:

24.03.2010 Bulletin 2010/12

(21) Application number: 09168698.0

(22) Date of filing: 26.08.2009

(84) Designated Contracting States:

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

(30) Priority: 17.09.2008 JP 2008238678

(71) Applicant: Ricoh Company, Ltd. Tokyo 143-8555 (JP)

G03G 15/00 (2006.01)

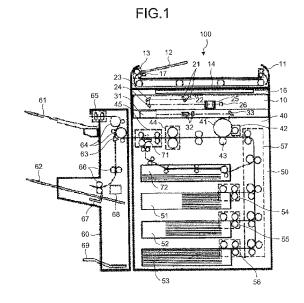
(51) Int Cl.:

(72) Inventor: Sasaki, Jun Tokyo 143-8555 (JP)

(74) Representative: Engelhard, Maximilian Schwabe, Sandmair, Marx Patentanwälte, Stuntzstrasse 16 81677 München (DE)

(54) Image Forming Apparatus

(57) In an MFP, a system controller (105) is connected to an engine (200) via a universal transmission line (301) and a dedicated transmission line (302). When MFP is powered, the system controller sends a mode signal to the engine via the dedicated transmission line (302). If the mode signal indicates that the power mode is to be set to a normal mode, the engine activates predetermined components. The system controller and the engine then establish communication via the universal transmission line (301). After establishing the communication, if the mode signal indicates that the power mode is to be set to a mode other than the normal mode, the system controller sends a setting command to the engine via the universal transmission line (301) to set the power mode to any of a plurality of power-saving modes.



EP 2 166 415 A8