

Title (en)
RECORDING OF SCREEN INFORMATION ON A SHEET

Publication
EP 0297025 B1 19910529 (DE)

Application
EP 88730131 A 19880606

Priority
DE 3721231 A 19870624

Abstract (en)
[origin: JPS6420184A] PURPOSE: To facilitate replacement of an inked ribbon cartridge and the automatic feed of a recording sheet by using an image recording apparatus wherein an inked ribbon cartridge contains a sheet guide device extending between the pressure member and the sheet feeder device on the one hand and the sheet deposit device on the other hand. CONSTITUTION: A sheet feed roller for a single sheet feeder device 54 controlled by a controller 9 rotates clockwise, and a recording sheet 18 on the top section of a pile 17 is guided from a casing 1 to the inside of the inked ribbon cartridge between a guide material 52 and a roll reel 19, reaching a sheet contact point 60 of a pressure member 21. The printing on the recording sheet 18 via the rotation of the pressure member driven by an electric drive unit 32 in a housing is conducted by selectively controlling an individual heating element 22 of a recording head 10 in contact with the pressure member together with an inked ribbon cartridge 38. The recording sheet 18 is guided in line with the guide material 53, reaching a sheet deposit device 11 via an aperture 59 in the housing.

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B41J 13/00; B41J 17/32

IPC 8 full level
B41J 13/00 (2006.01); **B41J 13/10** (2006.01); **B41J 17/32** (2006.01); **B41J 32/00** (2006.01)

CPC (source: EP US)
B41J 13/10 (2013.01 - EP US); **B41J 17/32** (2013.01 - EP US)

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