

Title (en)
Improvements relating to printing machines.

Title (de)
Druckmaschinen.

Title (fr)
Machines à imprimer.

Publication
EP 0026628 A1 19810408 (EN)

Application
EP 80303333 A 19800923

Priority
GB 7933431 A 19790926

Abstract (en)
A printing machine has two printing cylinders (22) which are alternatively movable into and out of contact with the matter (12) to be printed. Both cylinders are drivable from the main drive (24) for the machine, and either can be engaged via a dog clutch (68,70) having a single tooth so as to fix the register between the main drive and the cylinder. An alternative drive (34,36,38,40,42,44,46) is used to bring the cylinder to slightly below its operating speed before engaging the dog clutch. Each cylinder is in contact with a common inking roller (16) when in its operative position, and there is also a common impression roller (14).

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B41F 13/00

IPC 8 full level
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CPC (source: EP)
B41F 13/00 (2013.01)

Citation (search report)

- GB 386170 A 19330112 - JOSEPH FOSTER & SONS LTD, et al
- US 2051573 A 19360818 - GEORGE QUICK CECIL, et al
- US 2268191 A 19411230 - CRAFTS CURTIS S

Cited by
US5191836A; EP0061618A1; WO02070259A1

Designated contracting state (EPC)
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