

Title (en)

Drive mechanism with a superposed gear for a printing machine

Title (de)

Antrieb mit Überlagerungsgetriebe für eine Verarbeitungsdruckmaschine

Title (fr)

Dispositif d'entraînement à transmission superposée pour machine d'impression

Publication

**EP 1652665 A1 20060503 (DE)**

Application

**EP 05022182 A 20051012**

Priority

DE 102004052079 A 20041026

Abstract (en)

The drive has a plate cylinder (6) and a form cylinder (10) arranged with the individual drums for printing and transmission. They are connected with the main drive and wheel of the processing machine through overlap transmission (21) and an independent auxiliary drive (24) is also connected.

IPC 8 full level

**B41F 13/008** (2006.01); **B41F 13/14** (2006.01)

CPC (source: EP)

**B41F 13/008** (2013.01); **B41F 13/14** (2013.01)

Citation (applicant)

- DE 4241807 A1 19940616 - HEIDELBERGER DRUCKMASCH AG [DE]
- EP 0834398 A1 19980408 - ROLAND MAN DRUCKMASCH [DE]

Citation (search report)

- [XY] US 4072104 A 19780207 - SCHAFFER ROBERT H
- [XY] US 5421257 A 19950606 - OKUDA MASA HARU [JP], et al
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Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1652665 A1 20060503**; **EP 1652665 B1 20081022**; **EP 1652665 B9 20090401**; AT E411896 T1 20081115; DE 102004052079 A1 20060427; DE 502005005741 D1 20081204

DOCDB simple family (application)

**EP 05022182 A 20051012**; AT 05022182 T 20051012; DE 102004052079 A 20041026; DE 502005005741 T 20051012