

Title (en)
Drying process

Title (de)
Trocknungsverfahren

Title (fr)
Procédé de séchage

Publication
EP 0999044 A3 20020508 (DE)

Application
EP 99115913 A 19990812

Priority
DE 19850836 A 19981104

Abstract (en)
[origin: EP0999044A2] The drying method uses a dryer through which the printed paper web is passed after each printing stage, provided by a closed housing supplied with a drying gas stream for removal of the solvent for the printing ink. The drying gas stream for at least one dryer is provided by an inert gas, e.g. nitrogen.

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B41F 23/04; **F26B 21/14**

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
• [X] US 5212877 A 19930525 - ONUR EMIN [DE], et al
• [X] US 4411075 A 19831025 - BLAUDSZUN BERND [DE]
• [X] US 4150494 A 19790424 - ROTHCHILD RONALD D [US]
• [PX] DE 19740991 A1 19990325 - HERAEUS NOBLELIGHT GMBH [DE]

Designated contracting state (EPC)
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EP 99115913 A 19990812; CA 2287828 A 19991101; DE 19850836 A 19981104; PL 33637799 A 19991103; US 40807699 A 19990929