

Title (en)
DRIER

Title (de)
TROCKNER

Title (fr)
SÉCHEUR

Publication
EP 3758939 A1 20210106 (DE)

Application
EP 19709838 A 20190226

Priority
• EP 18020082 A 20180227
• EP 2019025053 W 20190226

Abstract (en)
[origin: WO2019166129A1] The present invention relates to a drier for supplying a gas to a moving printed web in a rotary printing press, said drier comprising a nozzle body. The drier according to the invention is characterised in that the nozzle body has at least one opening for discharging heated gas and at least one opening for recirculating the cooled gas.

IPC 8 full level
B41F 23/04 (2006.01)

CPC (source: EP US)
B41F 23/0426 (2013.01 - EP US); **B41F 23/043** (2013.01 - EP); **F26B 13/108** (2013.01 - US); **F26B 21/004** (2013.01 - US);
F26B 21/02 (2013.01 - US)

Citation (search report)
See references of WO 2019166129A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019166129 A1 20190906; CN 112041168 A 20201204; CN 112041168 B 20220412; EP 3758939 A1 20210106;
US 11559980 B2 20230124; US 2021001620 A1 20210107

DOCDB simple family (application)
EP 2019025053 W 20190226; CN 201980028761 A 20190226; EP 19709838 A 20190226; US 201916976051 A 20190226