

Title (en)
SLOTTED NOZZLE

Title (de)
SCHLITZDÜSE

Title (fr)
BUSE FENDUE

Publication
EP 2461909 B1 20150107 (DE)

Application
EP 10749767 A 20100730

Priority
• DE 102009036147 A 20090805
• DE 102009053449 A 20091117
• DE 2010000899 W 20100730

Abstract (en)
[origin: WO2011015183A1] The invention relates to a spray head, comprising a slot-shaped central air outlet opening and preferably a slot-shaped ink nozzle for forming a flat ink jet in an air-driven application method.

IPC 8 full level
B05B 7/02 (2006.01); **B05B 7/06** (2006.01); **B05B 7/08** (2006.01)

CPC (source: EP US)
B05B 7/025 (2013.01 - EP US); **B05B 7/066** (2013.01 - EP US); **B05B 7/0815** (2013.01 - EP US); **B05B 7/0823** (2013.01 - EP US);
B05B 7/083 (2013.01 - EP US)

Cited by
EP4052797A1; CN115025894A

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 SE SI SK SM TR

DOCDB simple family (publication)
DE 102009053449 A1 20110210; BR 112012002708 A2 20200811; CN 102695563 A 20120926; CN 102695563 B 20151125;
EP 2461909 A1 20120613; EP 2461909 B1 20150107; US 2012160935 A1 20120628; US 9073068 B2 20150707; WO 2011015183 A1 20110210

DOCDB simple family (application)
DE 102009053449 A 20091117; BR 112012002708 A 20100730; CN 201080045648 A 20100730; DE 2010000899 W 20100730;
EP 10749767 A 20100730; US 201213359907 A 20120127