

Title (en)

Air jet unit for producing spun yarn

Title (de)

Luftdüsenaggregat zum Herstellen eines gesponnenen Garnes

Title (fr)

Unité de buse d'air pour réaliser un fil

Publication

EP 1790760 A3 20080910 (DE)

Application

EP 06021802 A 20061018

Priority

- DE 102005057113 A 20051128
- DE 102006047120 A 20060926

Abstract (en)

[origin: EP1790760A2] Air nozzle assembly for producing spun yarn comprises a swirl chamber (13), an annular waste air duct (16) with connector port (18) for a vacuum source (19), and an air supply port (21) that opens into the waste air duct at a point remote from the vacuum connector port.

IPC 8 full level

D01H 4/02 (2006.01); **D01H 1/115** (2006.01)

CPC (source: EP)

D01H 1/115 (2013.01); **D01H 4/02** (2013.01); **D01H 5/66** (2013.01)

Citation (search report)

- [XA] DE 10311826 A1 20040923 - STAHLLECKER GMBH WILHELM [DE]
- [XA] JP 2003278034 A 20031002 - MURATA MACHINERY LTD
- [PX] EP 1655393 A2 20060510 - MURATA MACHINERY LTD [JP]

Cited by

CN109267191A; WO2008101580A1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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