

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 B1 20121010 (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); **D01H 5/66** (2006.01)

CPC (source: EP)

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

Cited by

CN109267191A; WO2008101580A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1790760 A2 20070530; EP 1790760 A3 20080910; EP 1790760 B1 20121010;** CN 1982512 A 20070620; CN 1982512 B 20110803; DE 102006047120 A1 20070531

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