

Title (en)
Rotor nozzle

Title (de)
Rotordüse

Title (fr)
Buse rotative

Publication
EP 0956905 A3 20020213 (DE)

Application
EP 99107575 A 19990415

Priority
DE 19821919 A 19980515

Abstract (en)
[origin: EP0956905A2] The device has a nozzle housing and a connection unit (26) screwed to it sealed and axially adjustable. The end of the connection unit facing the rotor (18) has an integral funnel-shaped locking element (28) for centered holding of the rotor. The element is held axially moveable on a carrier on the housing, which is also connected to an axially moveable connection ring. The element acts with the locking element via a pref. peg-like slide element.

IPC 1-7
B05B 3/04; B08B 3/02

IPC 8 full level
B05B 3/04 (2006.01)

CPC (source: EP US)
B05B 3/0463 (2013.01 - EP US)

Citation (search report)
• [DA] US 5551635 A 19960903 - JAEGER ANTON [DE]
• [E] DE 19820238 A1 19991111 - JAEGER ANTON [DE]

Cited by
EP1357235A4; EP3862097A1; CZ301940B6; CN102448616A; US8820659B2; WO0158597A1; WO2010136412A1; KR100536177B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0956905 A2 19991117; EP 0956905 A3 20020213; DE 19821919 A1 19991118; DE 19821919 B4 20130516; US 6196475 B1 20010306

DOCDB simple family (application)
EP 99107575 A 19990415; DE 19821919 A 19980515; US 31198699 A 19990514