

Title (en)

AIR-DRIVEN ROTATING DISC

Title (de)

LUFTBETRIEBENE DREHSCHIEBE

Title (fr)

PLATEAU TOURNANT A ENTRAINEMENT PNEUMATIQUE

Publication

EP 0944902 A1 19990929 (DE)

Application

EP 97952935 A 19971212

Priority

- DE 19654051 A 19961223
- EP 9706984 W 19971212

Abstract (en)

[origin: DE19654051A1] A rotary table with a driveable rotationally symmetrical rotating plate (2) that is placed in a supporting member (1), whereby a gas cushion, specially an air cushion (5), is placed between the rotating plate (2) and the inner surface (3) of the supporting member (1). The rotating plate (2) rests on said cushion and can be driven by a gas flow, specially by an air flow.

IPC 1-7

G11B 19/20; F16C 32/06; G11B 25/04

IPC 8 full level

F15B 15/08 (2006.01); **F16C 32/06** (2006.01); **G11B 19/20** (2006.01)

CPC (source: EP)

G11B 19/2009 (2013.01)

Citation (search report)

See references of WO 9828741A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19654051 A1 19980625; AU 5662898 A 19980717; EP 0944902 A1 19990929; JP 2001507431 A 20010605; WO 9828741 A1 19980702

DOCDB simple family (application)

DE 19654051 A 19961223; AU 5662898 A 19971212; EP 9706984 W 19971212; EP 97952935 A 19971212; JP 52832098 A 19971212