

Title (en)
Blasting wheel with impeller

Title (de)
Schleuderrad mit Verteilerrad

Title (fr)
Roue centrifuge avec roue de distribution

Publication
EP 0673718 B1 19980527 (DE)

Application
EP 95104252 A 19950323

Priority
DE 4410629 A 19940326

Abstract (en)
[origin: EP0673718A1] The centrally mounted distributor wheel (100) is fixed on a shaft stud (1) of a drive shaft by a central screw (8). The shaft stud (1) is enclosed by a rim (30) comprising a side disc (5) and hub (16) and having several bores (17). The sleeve (3) of the distributor wheel is secured against turning opposite the shaft stud by several security pins or screws (15) arranged over the stud and let into the bores (17) in the rim. The rim can be a one piece element. The bores inside the rim are blind holes which are inaccessible and invisible from outside.

IPC 1-7
B24C 5/06

IPC 8 full level
B24C 5/06 (2006.01)

CPC (source: EP)
B24C 5/068 (2013.01)

Cited by
EP2829361A1

Designated contracting state (EPC)
BE DE FR GB IT NL

DOCDB simple family (publication)
EP 0673718 A1 19950927; EP 0673718 B1 19980527; DE 4410629 A1 19950928; DE 59502299 D1 19980702

DOCDB simple family (application)
EP 95104252 A 19950323; DE 4410629 A 19940326; DE 59502299 T 19950323