

Title (en)

CENTRIFUGAL PUMP OF THE CERAMIC CONSTRUCTION TYPE

Publication

**EP 0353611 B1 19930922 (DE)**

Application

**EP 89113769 A 19890726**

Priority

DE 3826472 A 19880804

Abstract (en)

[origin: EP0353611A2] The invention relates to a pump construction type comprising ceramic elements, in which the impeller (8, 16, 23) and casing walls (4, 9, 17, 20) adjacent to the latter are designed as disc-shaped elements. An impeller (8, 16, 23) arranged between the casing walls here slides sealingly along the casing walls (4, 9, 17, 20). <IMAGE>

IPC 1-7

**F04D 7/06; F04D 29/02**

IPC 8 full level

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CPC (source: EP)

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Cited by

CN113153756A; DE4319616A1; DE102004004159A1; EP1559916A3; GB2458526A; EP0602576A1; US5425618A

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