

Title (en)

IMPELLER WHEEL

Title (de)

LAUFRAD

Title (fr)

ROUE A AUBAGE

Publication

EP 0741840 B1 19981104 (DE)

Application

EP 95905125 A 19950107

Priority

- DE 4402493 A 19940128
- EP 9500050 W 19950107

Abstract (en)

[origin: WO9520724A1] The invention concerns an impeller wheel (1) made up of shaped metal-plate components, the impeller vanes (5) being fixed to the cover discs (3, 4) by continuous welds located outside the vane channels. Only near the impeller-wheel entry is a gap (8, 9) left between the vanes (5) and one or both cover discs (3, 4) on the delivery and/or aspiration side.

IPC 1-7

F04D 29/22

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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