

Title (en)

Rotor assembly for turbomachines.

Title (de)

Zusammengesetzter Rotor für Strömungsmaschinen.

Title (fr)

Montage de rotor pour turbomachines.

Publication

**EP 0529379 B1 19950517 (DE)**

Application

**EP 92113544 A 19920808**

Priority

DE 4128673 A 19910829

Abstract (en)

[origin: EP0529379A1] The invention relates to a rotor for fluid kinetic machines which is formed in a shaft-less construction by rotor parts (2, 4, 5, 12, 17, 18) which are assembled in a load-transmitting manner. Assembling means (7) provided with two contrary-sense threaded sections (10, 14; 11, 13) fix the rotor parts (2, 4, 5, 12, 17, 18) with respect to one another and to shaft parts to be fitted therewith. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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