

Title (en)

Continuous furnace for sintering pressed metal powders.

Title (de)

Durchlaufofen zum Sintern von gepressten Metallpulvern.

Title (fr)

Four à passage continu pour le frittage de poudres métalliques pressées.

Publication

EP 0332926 A2 19890920 (EN)

Application

EP 89103492 A 19890228

Priority

IT 337288 A 19880315

Abstract (en)

Continuous furnace for sintering pressed metal powders, constituted by a furnace traversed by a plurality of transverse, parallel, adjacent and continuously rotating rollers (9) made of refractory material which operate in an inert-gas atmosphere, and comprising gas sealing means (11) and burners arranged at the inlet and at the outlet of the furnace and adapted to eliminate by combustion any traces of oxidating gases.

IPC 1-7

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IPC 8 full level

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Cited by

EP0965808A1; DE9205385U1; DE4228006A1; DE9205383U1; CN112743076A; CN103438700A; CN103453770A; WO2023001062A1

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