

Title (en)
Production of mouldings

Title (de)
Herstellung von Formteilen

Title (fr)
Production de pièces moulées

Publication
EP 0911426 B1 20021218 (DE)

Application
EP 98120105 A 19981023

Priority
DE 19747385 A 19971027

Abstract (en)
[origin: EP0911426A1] A base element (1) is given a coating (2) by thermal spraying, during which a powder material is directed onto the surfaces to be coated using a gas without melting the powder particles in the gas jet. The resultant shaped article has a sprayed coating which is thicker than the base element.

IPC 1-7
C23C 4/12; C23C 4/18

IPC 8 full level
C23C 4/12 (2016.01); **C23C 4/18** (2006.01)

CPC (source: EP)
C23C 4/12 (2013.01); **C23C 4/185** (2013.01); **C23C 24/04** (2013.01)

Citation (examination)
• EP 0911424 A1 19990428 - LINDE AG [DE]
• EP 0911425 A1 19990428 - LINDE AG [DE]

Cited by
DE102015102908A1; EP3339473A1; EP2328701A4; EP2262922A4; JP2015061954A; DE102009048706A1; US11697881B2;
DE102007018211A1; US10648084B2; US10363634B2; WO2020007387A1; WO2006121511A1; WO2008125354A3; WO2016138892A1;
US10519552B2; US11479861B2; US9783882B2; EP0911425B1; EP0911424B1; US7367488B2; US10563310B2; US11441227B2;
US10907256B2; US11584996B2; US11840753B2; JP2011513589A

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
EP 0911426 A1 19990428; EP 0911426 B1 20021218; DE 19747385 A1 19990429; DE 59806703 D1 20030130

DOCDB simple family (application)
EP 98120105 A 19981023; DE 19747385 A 19971027; DE 59806703 T 19981023