

Title (en)

DEVICE AND METHOD FOR SEALING PRESSURE AIR BLOWING HOOD

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ABDICHTEN EINER DRUCKLUFTBLASHAUBE

Title (fr)

DISPOSITIF ET PROCEDE DE SCELLEMENT D'UNE CLOCHE SOUFFLANT DE L'AIR COMPRI ME

Publication

**EP 1195565 B1 20070307 (EN)**

Application

**EP 01912290 A 20010313**

Priority

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Abstract (en)

[origin: EP1195565A1] An apparatus and a method for sealing a pressurized gas blow hood provided above the sintering raw mix bed charged in an under-suction type sintering machine, which can maintain good sealability and durability of the pressurized gas blow hood, are provided. In the apparatus for sealing a pressurized gas blow hood provided above sintering raw mix bed (2) charged in the under-suction type sintering machine, sealing piece (15) composed of a composite material comprising hard rigid body tips (15a) and an elastic body member (15b) is provided at skirt lower edge (13) of the pressurized gas blow hood so as to be in siding contact with said sintering raw mix bed (2). <IMAGE>

IPC 8 full level

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Cited by

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