

Title (en)

Arrangement and method for pressure treatment of granular material

Title (de)

Anlage und Verfahren zur Druckbehandlung körnigen Gutes

Title (fr)

Dispositif et procédé pour le traitement en pression de matière granulaire

Publication

EP 0584579 B1 19970212 (DE)

Application

EP 93112241 A 19930730

Priority

DE 4228058 A 19920824

Abstract (en)

[origin: EP0584579A2] In the pressure treatment of granular material in the roller gap (15) of a two-roller machine, air (17) is pressed out of the bulk material and flows, counter to the material flow, through the bulk material and loosens the latter in the process. As a result of a widening of the lower part of the material feed shaft (12), the bulk material can form a slope (16) and is conveyed in a free flow to the roller gap (15), unhindered by the air flowing towards it and by friction against the shaft wall. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Cited by

RU2743029C1; RU2725195C1; RU2749367C1; DE10233811B4; WO2019011626A1; WO2015063195A1

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