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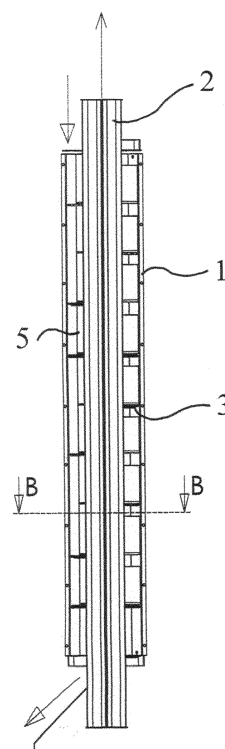
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(54) **Device for drying loose material**

(57) The invention relates to a device for drying loose material, which device includes a cover structure (1), which is located around a duct (2), in which heated medium flows, and planes (3) located at a distance from each other for the material being dried, from which planes the material being dried is arranged to transfer from an upper plane onto a lower one during drying. In the device according to the invention, the cover structure is bearing-mounted and arranged rotatable in relation to the duct (2).



SECTION A-A

FIG. 3

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EUROPEAN SEARCH REPORT

Application Number
EP 12 16 0518

DOCUMENTS CONSIDERED TO BE RELEVANT									
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)						
X	FR 2 293 524 A1 (MUNTZER EMILE [FR]) 2 July 1976 (1976-07-02)	1,5,6	INV. F26B17/00 F26B23/10						
Y	* figure sheets I-11 - II-11 * * page 1, lines 1-19 * * page 4, line 18- - page 9, line 31 * -----	2-4							
Y	WO 94/22764 A1 (VALENCE TECHNOLOGY INC [US]) 13 October 1994 (1994-10-13) * figure 3 * * page 11, line 3 - page 13, line 7 * * page 14, lines 4-5 * -----	2-4							
A	US 1 611 527 A (GUSTAV HILGENBERG) 21 December 1926 (1926-12-21) * figures 1-2 * * page 1, line 1 - page 2, line 65 * -----	1-6							
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)						
			F26B						
2 EPO FORM 1503 03.82 (P04C01) <table border="1"> <tr> <td>Place of search The Hague</td> <td>Date of completion of the search 18 April 2013</td> <td>Examiner De Meester, Reni</td> </tr> <tr> <td colspan="2"> CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document </td> <td> T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document </td> </tr> </table>				Place of search The Hague	Date of completion of the search 18 April 2013	Examiner De Meester, Reni	CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document
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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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