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(54) **Air duct**

(57) An air duct for transport or distribution or suction of air, the duct having walls (2) made of a woven or non woven fabric or foil, wherein the duct comprises

- wall (2) of the duct, which has a cross section of a triangular or rectangular shape,
- at least one upper longitudinal bearing profile (1), in which an upper corner (4) of the duct is embedded, and

- at least one lower longitudinal delimiting profile (3) for setting a position of a lower corner (5) of the duct, and

at least one further profile (1, 3), in which a further corner (4, 5) of the duct is embedded, and which is adjustable in a fixed position in respect of the upper bearing profile (1) and / or the lower delimiting profile (3).

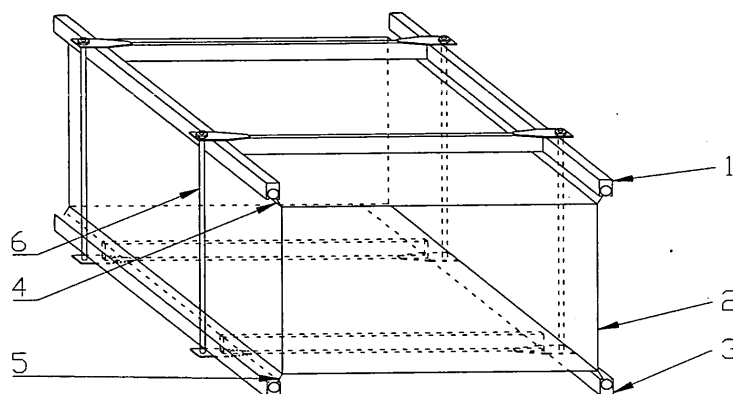


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
EP 11 46 6027

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 01/04547 A1 (RITE HITE HOLDING CORP [US]) 18 January 2001 (2001-01-18) * page 8, line 6 - line 24; figure 12 *	1-5	INV. F24F13/02
A	JP 2007 176316 A (INOUE MTP KK) 12 July 2007 (2007-07-12) * abstract; figures 1-5 *	1-5	
A	GB 2 012 901 A (OLDORID KUNSTOFFE GMBH) 1 August 1979 (1979-08-01) * abstract; figure 3 *	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			F24F B60H F16L D04H
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 11 April 2014	Examiner González-Granda, C
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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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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