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(71) Applicant: **Prihoda s.r.o.**
53901 Hlinsko (CZ)

(72) Inventor: **Prihoda, Zdenek**
53901 Hlinsko (CZ)

(74) Representative: **Zemanová, Veronika
Kania, Sedlak, Smola
Patent Attorneys**
Mendlovo namesti 1 a
603 00 Brno (CZ)

(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).

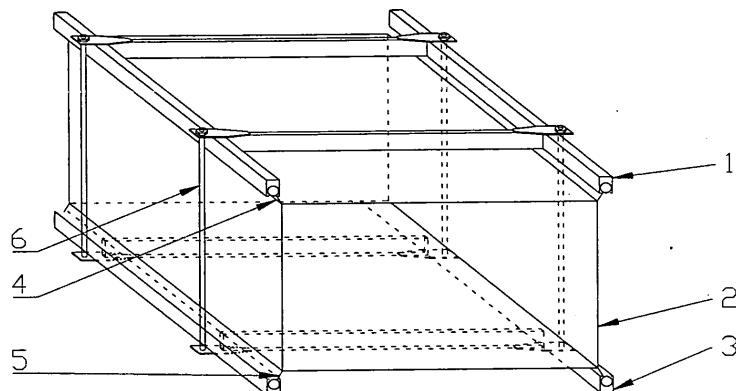


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
EP 11 46 6027

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
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	
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			TECHNICAL FIELDS SEARCHED (IPC)
			F24F B60H F16L D04H
1	The present search report has been drawn up for all claims		
1	Place of search Munich	Date of completion of the search 11 April 2014	Examiner González-Granda, C
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	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 11 46 6027

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11-04-2014

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