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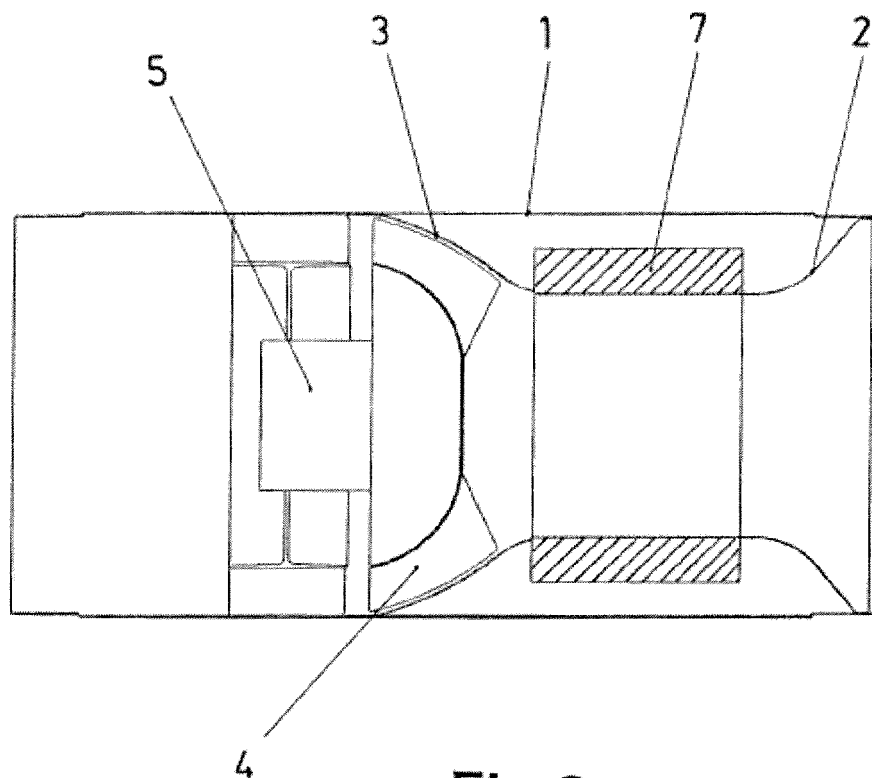
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(54) **Helico centrifugal fan**

(57) A helico centrifugal fan formed by a structural assembly comprising an air passage duct formed by an air convergence cone (2) and an air divergence cone (3)

inside a tubular casing (1), which are axially separated, there being a silencer (7) between them arranged between the narrowest parts thereof.



**Fig.2**

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## EUROPEAN SEARCH REPORT

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| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                    |                                                          |                                                                      |
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| The present search report has been drawn up for all claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                    |                                                          |                                                                      |
| Place of search<br><b>Munich</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                    | Date of completion of the search<br><b>23 March 2018</b> | Examiner<br><b>Di Giorgio, F</b>                                     |
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