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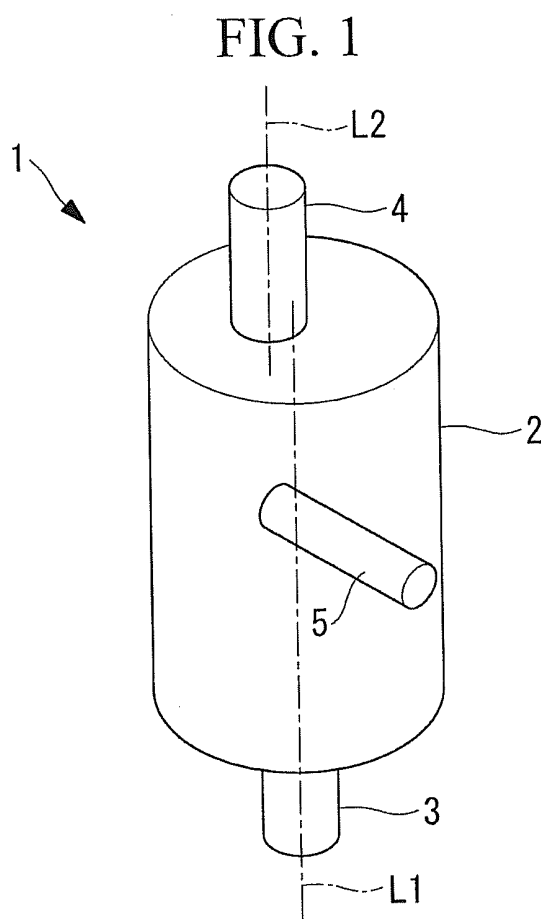
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(54) **Oil separator**

(57) This oil separator including the following elements: a shell pipe (2) that has a cylindrical internal space and that separates gas and oil in the cylindrical internal space; a gas inlet pipe (5) that introduces gas along a tangential direction of the cylindrical internal space; an approximately-linear oil return pipe (3) that guides oil separated in the cylindrical internal space to the outside; and an approximately-linear gas outlet pipe (4) that is opposed to the oil return pipe (3) and that guides gas separated in the cylindrical internal space to the outside, in which a central axis line (L2) of the gas outlet pipe (4) is provided eccentrically with respect to a central axis line (L1) of the shell pipe (2).





EUROPEAN SEARCH REPORT

Application Number
EP 13 19 6122

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 11 May 2016	Examiner de Graaf, Jan Douwe
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
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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