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(54) **Moisture removal provisions for steam turbine**

(57) Disclosed herein is a moisture removal system (100) for a steam turbine including at least one perforated ring (110) in an outer casing enclosing a stage of the

steam turbine. The ring (110) is configured to allow moisture to pass therethrough out of a steam path of the steam turbine.

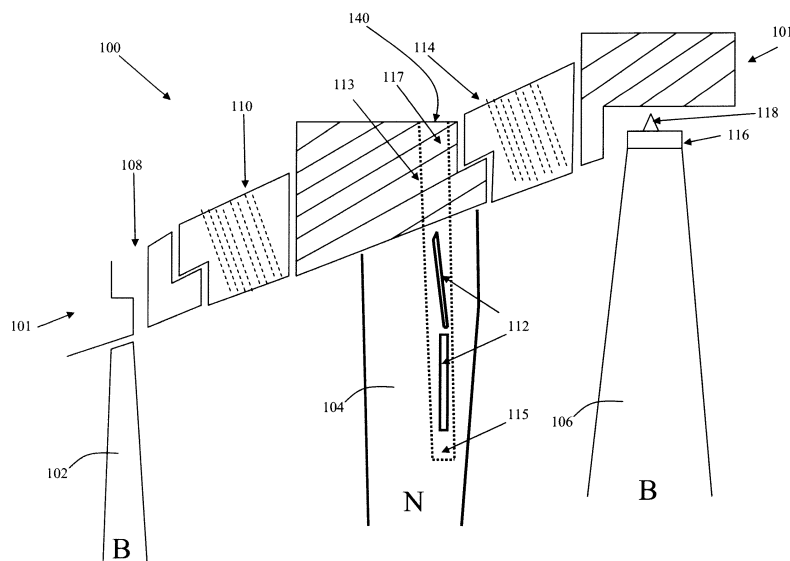


FIG. 1



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Application Number
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| The present search report has been drawn up for all claims | | | TECHNICAL FIELDS SEARCHED (IPC) |
| | | | F01D |
| 1 | Place of search Munich | Date of completion of the search 10 March 2014 | Examiner Oechsner de Coninck |
| CATEGORY OF CITED DOCUMENTS | | 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 | |
| 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 | | | |

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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