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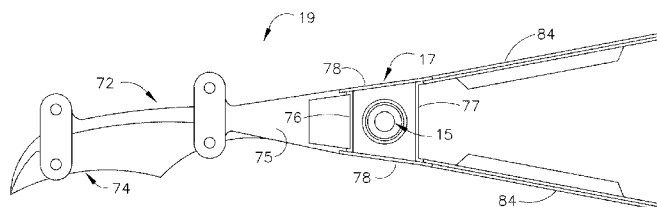


FIG. 3

(57) Abstract: A driveshaft vessel assembly for a gas turbine engine is disclosed. The driveshaft vessel assembly comprises a drive-shaft vessel and an outlet guide vane. The driveshaft vessel includes a forward face, an aft face, and opposing side faces and is configured to house at least a portion of a radial driveshaft. The outlet guide vane includes a leading edge and a trailing edge. The length of the trailing edge is substantially equal to a length of the forward face of the driveshaft vessel such that the trailing edge of the outlet guide vane is faired into the forward face of the driveshaft vessel.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

INV. F01D9/04 F01D9/06 F02K3/06 F02C7/32
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

F01D F02K F02C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 2 169 182 A2 (GEN ELECTRIC [US]) 31 March 2010 (2010-03-31) paragraphs [0003], [0004], [0012], [0013], [0017], [0018], [0022] figures 1-9	1-20
A	----- GB 926 947 A (ROLLS ROYCE) 22 May 1963 (1963-05-22) page 1, line 83 - page 2, line 5 page 2, lines 86-105 figures 1-3	1-20
A	----- US 2010/206982 A1 (MOORE MATTHEW D [US] ET AL) 19 August 2010 (2010-08-19) paragraph [0055] figures 12,13 ----- -/-	1-20



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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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