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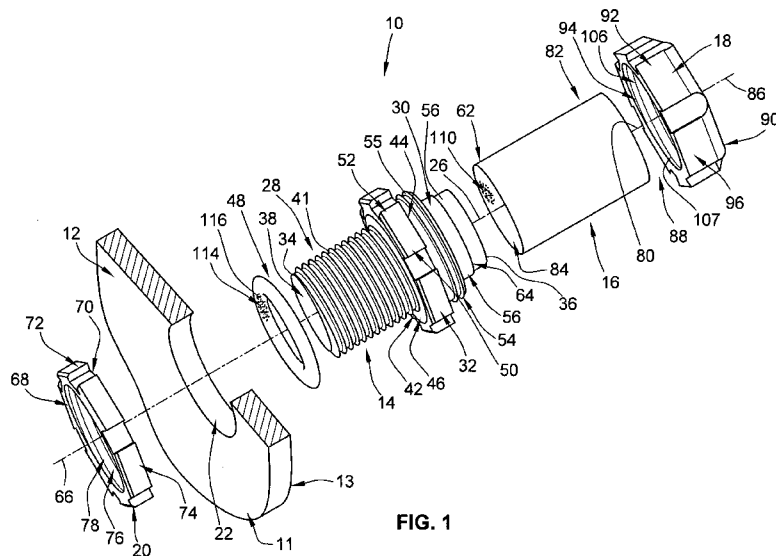
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(54) Title: CABLE ENTRY SEAL FOR PASSING A CABLE THROUGH A STRUCTURE

**FIG. 1**

(57) Abstract: A cable entry seal (10) is provided for passing a cable (24) through an opening within a structure. The cable entry seal includes a body (14) extending a length. A passageway extends (38) through the length of the body. The passageway is configured to receive the cable therethrough. The body includes a flange (32) and a seal fitting (30) extending outwardly from the flange along the length of the body. The seal fitting includes an exterior sealing surface (56). The cable entry seal includes a seal conduit (16) having a sealing end (62) surrounding and sealingly engaged with the exterior sealing surface of the seal fitting. The seal conduit is configured to surround the cable when the cable is received through the passageway of the body. The cable entry seal includes a lock ring (18) connected to the body. The lock ring surrounds and sealingly engages with the sealing end of the seal conduit such that the sealing end is held between the exterior sealing surface of the seal fitting and the lock ring.



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INTERNATIONAL SEARCH REPORT

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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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 practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	the whole document	6
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Y	the whole document	6
Y	US 5 051 541 A (BAWA JASPAL S [US] ET AL) 24 September 1991 (1991-09-24) abstract; figure 3	9
Y	US 2 017 421 A (POST LAWRENCE M) 15 October 1935 (1935-10-15) abstract; figure 13	6,9
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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