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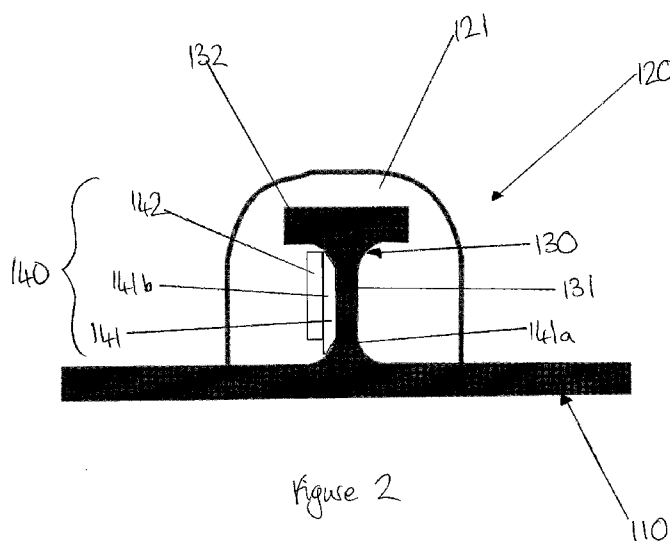


Figure 2

(57) Abstract: The present invention provides an aircraft structure comprising a structural component (130, 230) and a set of reinforcing straps (140, 240) for reinforcing the structural component, wherein the set comprises a first reinforcing strap (141, 241) having an inner and outer surface, wherein the inner surface is attached to a first surface of the structural component such that the first reinforcing strap extends longitudinally along the structural component (130, 230) and a second reinforcing strap (142, 242) having an inner and outer surface, wherein the inner surface is attached to the outer surface of the first reinforcing strap such that the second reinforcing strap extends longitudinally along the first reinforcing strap. The invention also provides an aircraft, a method of reinforcing an aircraft structure and a method of inspecting an aircraft structure.

