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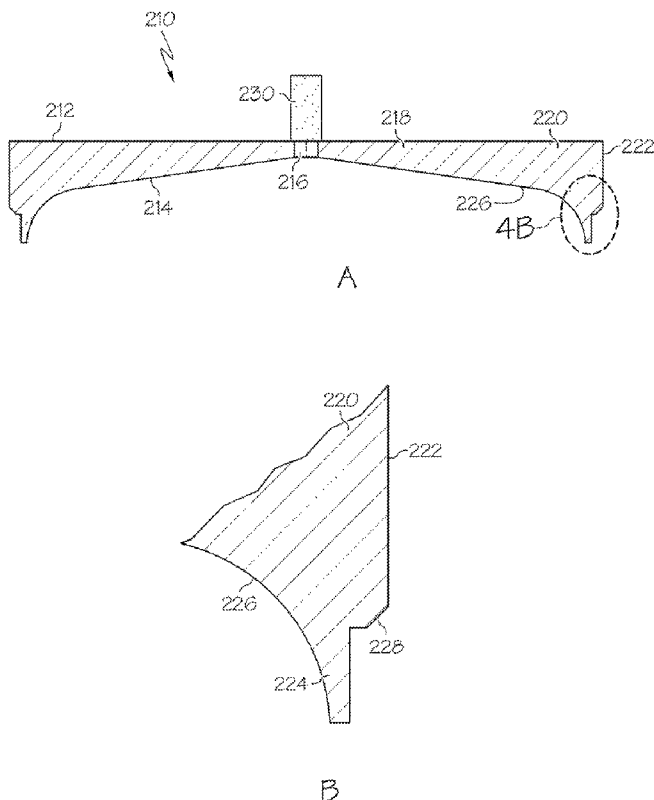
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[Continued on next page]

(54) **Title:** ENDPLATE FOR HOT ISOSTATIC PRESSING CANISTER, HOT ISOSTATIC PRESSING CANISTER, AND HOT ISOSTATIC PRESSING METHOD



(57) **Abstract:** An endplate for a hot isostatic pressing canister comprises a central region, and a main region extending radially from the central region and terminating in a corner about a periphery of the endplate. The thickness of the endplate increases along the main region, from the central region to the corner, defining a taper angle. The corner includes an inner surface comprising a radiused portion by which the main region smoothly transitions into the lip. A hot isostatic pressing canister including at least one of the endplates also is disclosed, along with a method of hot isostatic pressing a metallurgical powder using the hot isostatic canister.



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