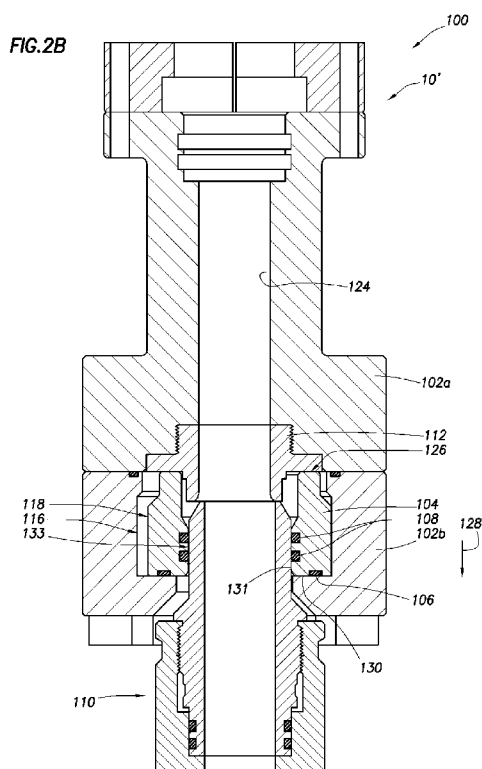




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- (54) Title: MISALIGNMENT-TOLERANT WELLSITE CONNECTION ASSEMBLY, SYSTEM, AND METHOD



(57) Abstract: A connection assembly, system and method for connecting components of a wellsite are provided. The wellsite has a wellbore extending into a subsurface formation, the connection assembly includes a female connector (100) having a cavity extending therein, a floating cartridge (104) having, and a male connector (110). The female connector or floating cartridge is operatively connectable to a first of the components. The floating cartridge is operatively connectable to the female connector and laterally movable therein. The male connector is receivable in the cavity and is operatively connectable to the second of the components and the floating cartridge such that the male connector and the female connector are movably positionable relative to each other by the floating cartridge whereby a misalignment between the wellsite components is tolerated. The male connector may have a joint pivotally connectable to the floating cartridge.



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