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(71) Applicant (for all designated States except US): **BAKER HUGHES INCORPORATED** [US/US]; P.O. Box 4740, Houston, TX 77210-4740 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **GAUDETTE, Sean, L.** [US/US]; 23322 Dunhill Court, Katy, TX 77494 (US). **RICHARD, Bennett** [US/US]; 4542 Windy Hollow Drive, Kingwood, TX 77345 (US). **HOLMES, Kevin, C.** [US/US]; 4110 Whitman Street, Houston, TX 77027 (US). **BAMARD, Jason, J.** [US/US]; 2119 Amber Glen Lane, Katy, TX 77494 (US).

(74) Agent: **DUPHORNE, Darin, H.**; Division Intellectual Property Counsel, Baker Oil Tools Division-Baker Hugh-

es Incorporated, P.O. Box 4740, Houston, TX 77210-4740 (US).

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(54) Title: SCREEN COUPLER FOR MODULAR SCREEN PACKS

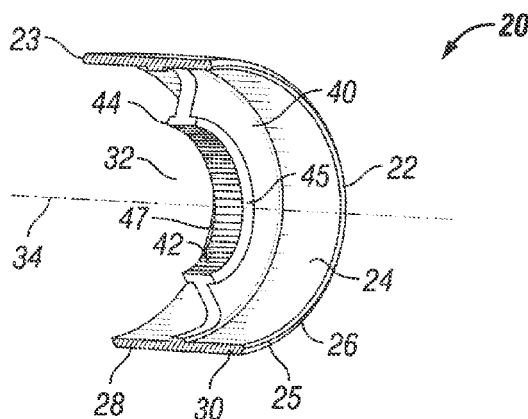


FIG. 1

(57) Abstract: A coupler for gravel packing completions comprising an annular member having an upper end, a lower end, at least one flange disposed along an inner wall surface of the annular member intermediate the upper and lower ends, and at least one deformable portion is disclosed. The coupler may be used to connect one or more screens to a base pipe in a gravel packing completion by deforming the deformable portion such as by passing a swage over the outer wall surface of the annular member. In a similar manner, the coupler may also be used to connect a gravel packing completion component, such as an inflow control device to the base pipe of the gravel packing completion, to contemporaneously connect a screen section and a gravel packing completion component to the base pipe.



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