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- (71) Applicant: **DASHSTREAM LIMITED** [GB/GB]; 34  
Albyn Place, Aberdeen Aberdeenshire AB10 1FW (GB).
- (72) Inventors: **DONALD, Ian**; c/o Dashstream Limited, 34  
Albyn Place, Aberdeen Aberdeenshire AB10 1FW (GB).  
**REID, John**; c/o Dashstream Limited, 34 Albyn Place,  
Aberdeen Aberdeenshire AB10 1FW (GB).
- (74) Agent: **LINCOLN IP**; 9 Victoria Street, Aberdeen Aber-  
deenshire AB10 1XB (GB).
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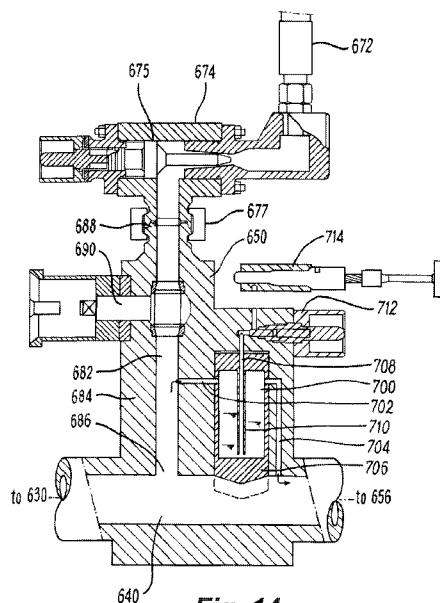
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(54) Title: METHOD AND APPARATUS FOR OIL AND GAS OPERATIONS

(57) Abstract: An apparatus and system for accessing a flow system (such as a subsea tree) in a subsea 3 oil and gas production system, and method of use. The apparatus comprises a body 4 defining a conduit therethrough and a first connector for connecting the body to the flow system. A second connector is configured for connecting the body to an intervention 6 apparatus, such as an injection or sampling equipment. In use, the conduit provides an 7 intervention path from the intervention apparatus to the flow system. Aspects of the 8 invention relate to combined injection and sampling units, and have particular application 9 to well scale squeeze operations.



**Fig. 14**