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(71) Applicant (for all designated States except US):
CAMERON INTERNATIONAL CORPORATION
[US/US]; 1333 West Loop South, Suite 1700, Houston,
Texas 77027 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CUMMING, Mike**
[GB/GB]; 3 Millfield, Ings Lane, Kirbymoorside, York
YO62 6DP (GB). **DAWSON, Alan** [GB/GB]; 83 Crown
Circle, Peterculter, Aberdeen AB14 0SQ (GB). **OS-
BORNE, Roger** [US/US]; 12729 Huntingwick, Houston,
Texas 77024 (US).

(74) Agent: **SMITH, Carol, E.**; P.O. Box 3267, Houston,
Texas 77253-3267 (US).

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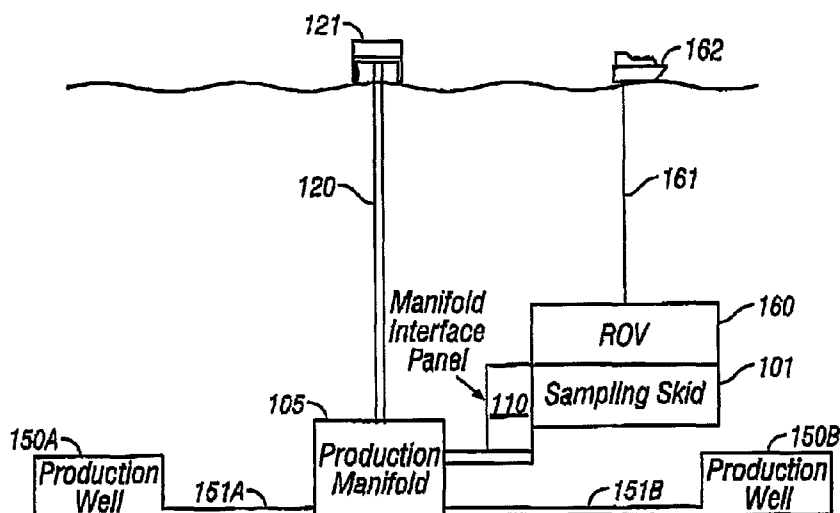


FIG. 1

(57) Abstract: A system for sampling production well production fluids from a manifold interface panel on a subsea production manifold. In some embodiments, the system includes a remotely operated vehicle, a skid coupled to the remotely operated vehicle, a sample tank supported on the skid, and a fluid transfer pump operable to convey production fluid from at least one of the production wells through the manifold interface panel into the sample tank.