

- 30. The fluid conduit of claim 28 wherein the at least one member includes:
  - a first member having the inflow portion and the throat; and
  - a second member coupled to the first member and having the outflow portion.
- 31. The fluid conduit of claim 30 wherein the aspiration passage is provided in the second member.
- 32. The fluid conduit of claim 30 wherein the first and second members extend opposite to one another.
- 33. The fluid conduit of claim 30 wherein one of the first and second members at least partially receives the other of the first and second members.
- 34. The fluid conduit of claim 33 wherein the throat and the outflow portion are separated by a gap therebetween.
- 35. The fluid conduit of claim 34 wherein the aspiration passage includes at least one aspiration port communicating with the gap.
- 36. The fluid conduit of claim 30 including a third member, wherein the third member supports the first and second members opposite one another.
- 37. The fluid conduit of claim 36 wherein the third member supports the first and second members opposite one another such that the throat of the first member and the outflow portion of the second member are separated by a gap there between.
- 38. The fluid conduit of claim 28 wherein the fluid conduit is configured for being mounted to the housing.
- 39. The fluid conduit of claim 38 wherein the housing has a housing passage and wherein the fluid conduit is configured to be mounted within the housing passage.
- 40. The fluid conduit of claim 38 wherein the at least one member includes a step radially extending from the throat to

- the outflow portion at a junction of the throat and the outflow portion and wherein the aspiration port extends proximate the step.
- 41. The fluid conduit of claim 28 wherein the aspiration passage includes at least one aspiration port.
- 42. The fluid conduit of claim 41 including at least four and less than eleven equally spaced aspiration ports.
- 43. The fluid conduit of claim 42 including at least six and less than nine equally spaced aspiration ports.
- 44. The fluid conduit of claim 41 wherein the throat and the outflow portion are separated by a gap and wherein the at least one aspiration port terminates at the gap which is in fluid communication with the outflow portion.
- 45. The fluid conduit of claim 41 wherein the at least one aspiration port terminates at the outflow portion.
- 46. The fluid conduit of claim 41 wherein throat as an internal diameter and wherein each aspiration port has an internal diameter C and wherein each aspiration port has an internal diameter of between about 0.5 C to about 1.0 C.
- 47. The fluid conduit of claim 41 wherein the inlet portion has an internal diameter of D and wherein the throat has an axial length between 0.5 D and about 3 D.
- 48. The fluid conduit of claim 41 wherein the fluid to be pumped by the fluid pump has molecular diameter and wherein the throat has an internal diameter at least 100 times the molecular diameter.
- 49. The fluid conduit of claim 41 when the fluid conduit has a Reynolds number of at least 250.
- 50. The fluid conduit of claim 28 wherein the inflow portion, the throat and the outflow portion are coaxial.

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