Claims

1. A method of fabricating an angled beam ultrasonic probe, which includes the step of carrying out a Fused Deposition Modelling (FDM) method of 3D printing using a thermoplastic 3D printing material to form the angled beam ultrasonic probe with a probe angle of between 17.62° and 33.02°.

2. The method as claimed in claim 1 in which the step of carrying out the FDM method of 3D printing is such that the probe angle is 25°.

3. The method as claimed in claim 1, in which the step of carrying out the FDM method of 3D printing is carried out using a layer thickness of 0.254 mm.

4. The method as claimed in claim 1, in which the step of carrying out the FDM method of 3D printing is carried out using a layer thickness of 0.178 mm.