

SUMMARY

The present invention relates to a method for producing hydrogen from DME (dimethyl ether) by reforming, wherein the reforming is carried out at a pressure in the range from 15 bar to 70 bar, preferably in the range from 20 bar to 40 bar, and at a reformer outlet temperature in the range from 750°C to 1050°C, and a nickel- or cobalt-based catalyst material is used for the reforming process. The invention also relates to a plant for producing hydrogen from DME.

10

(Figure 1)