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CaO – 30% CaF₂ – SiO₂ system at 1450°C

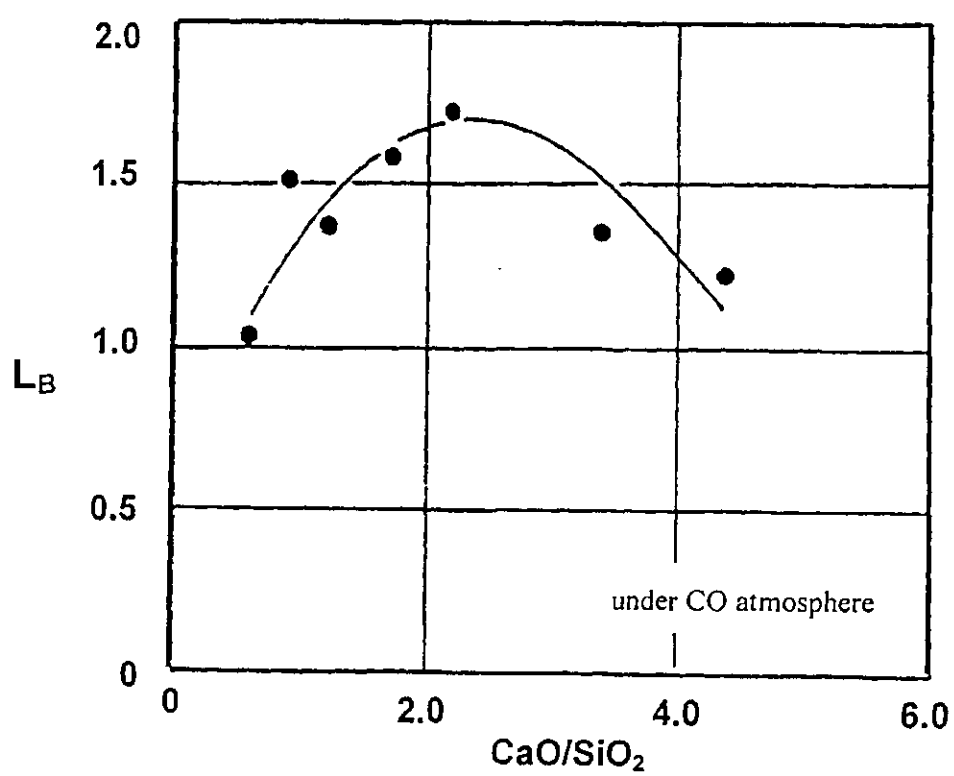


Figure 1 [PRIOR ART]

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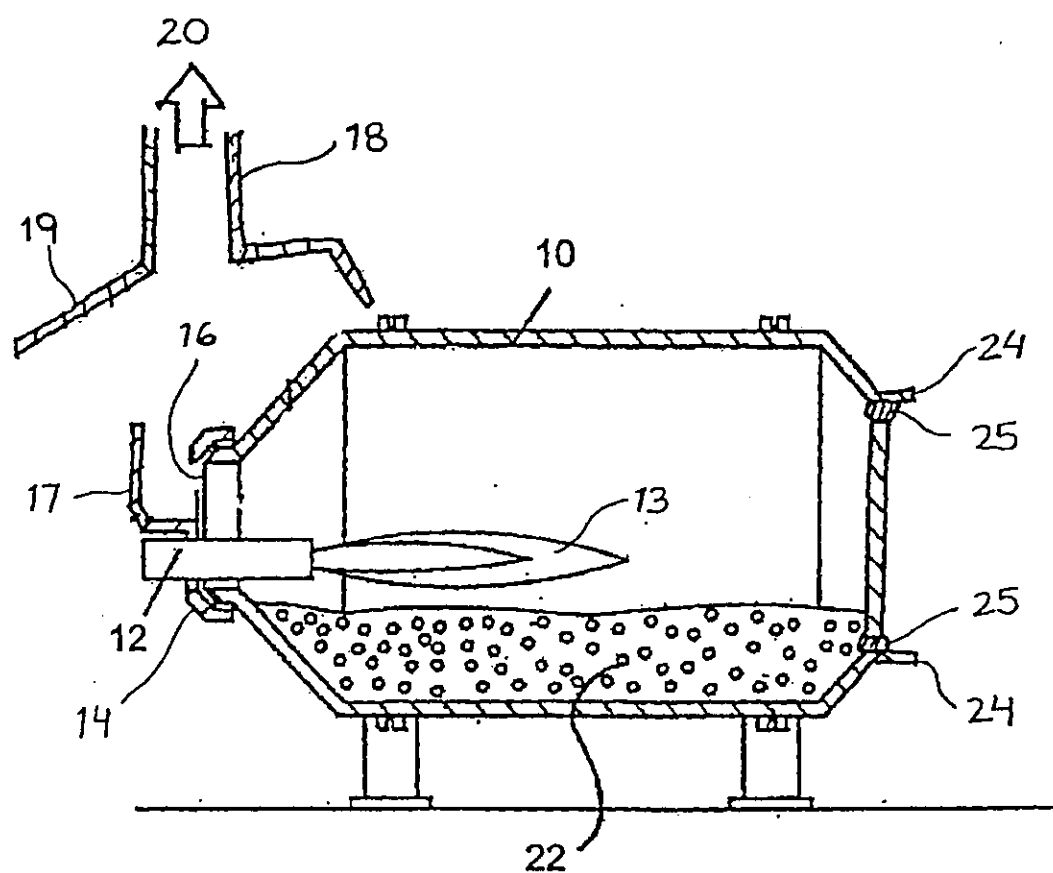


Figure 2

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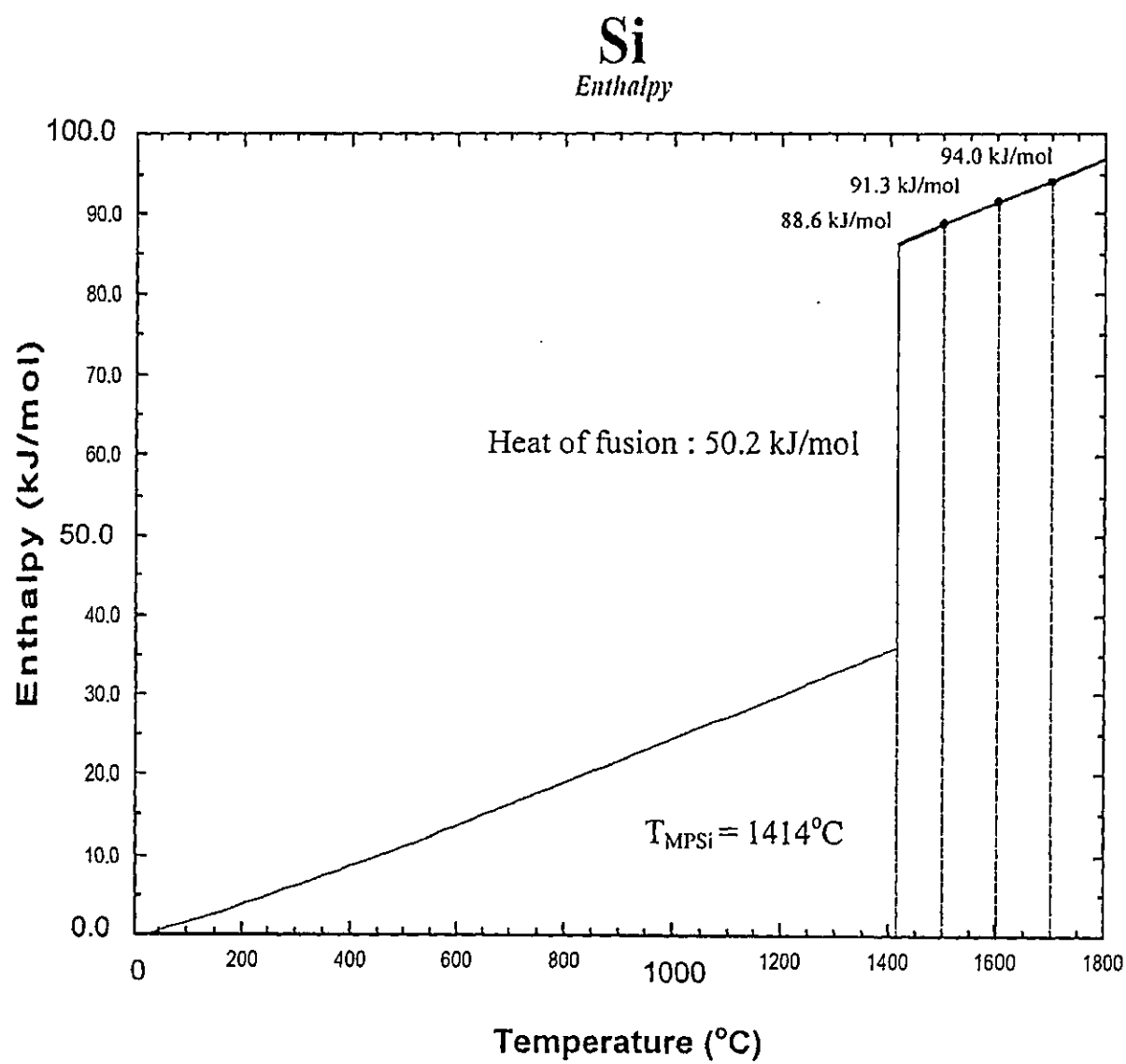


Figure 3 [PRIOR ART]

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Adiabatic combustion of natural gas

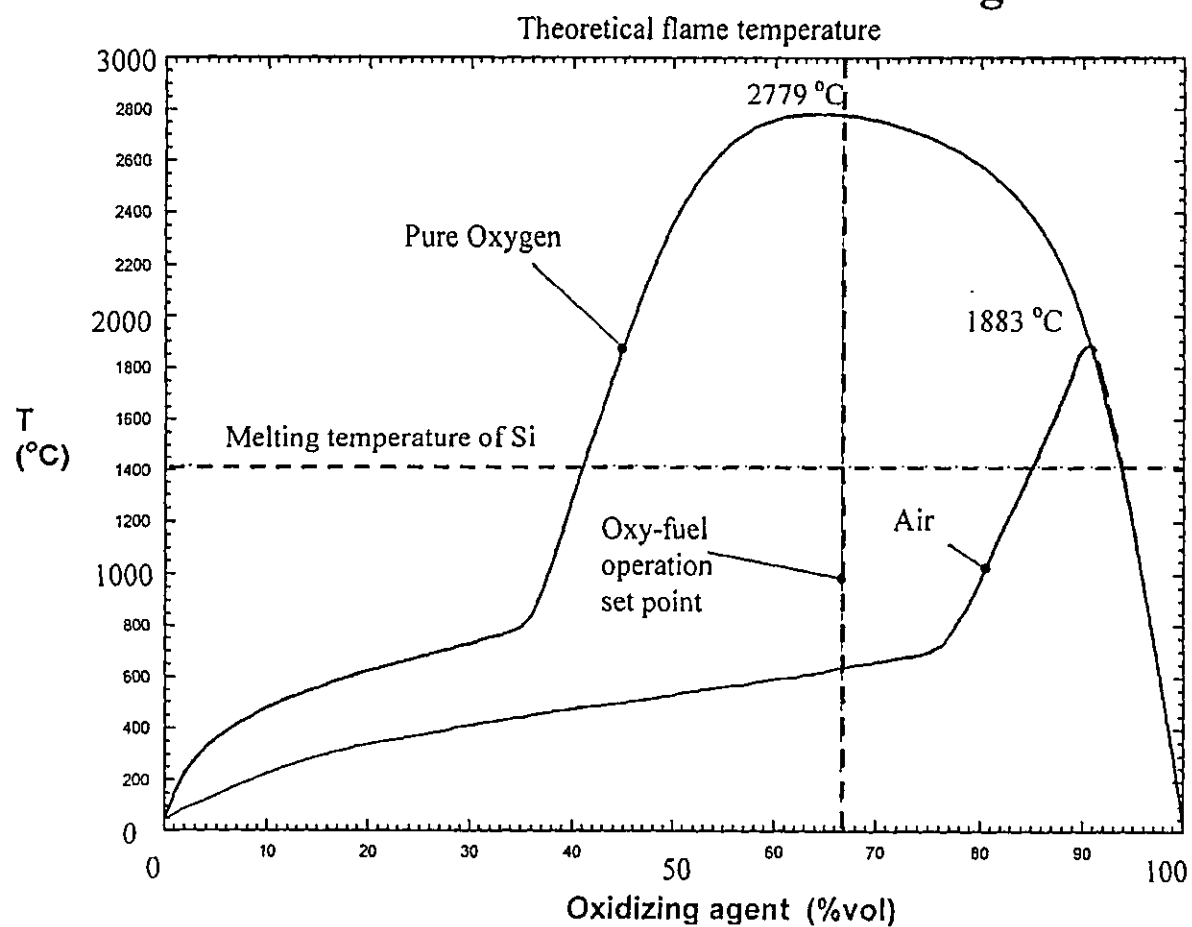


Figure 4

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Oxy-fuel combustion of natural gas

Chemical composition of the gas products

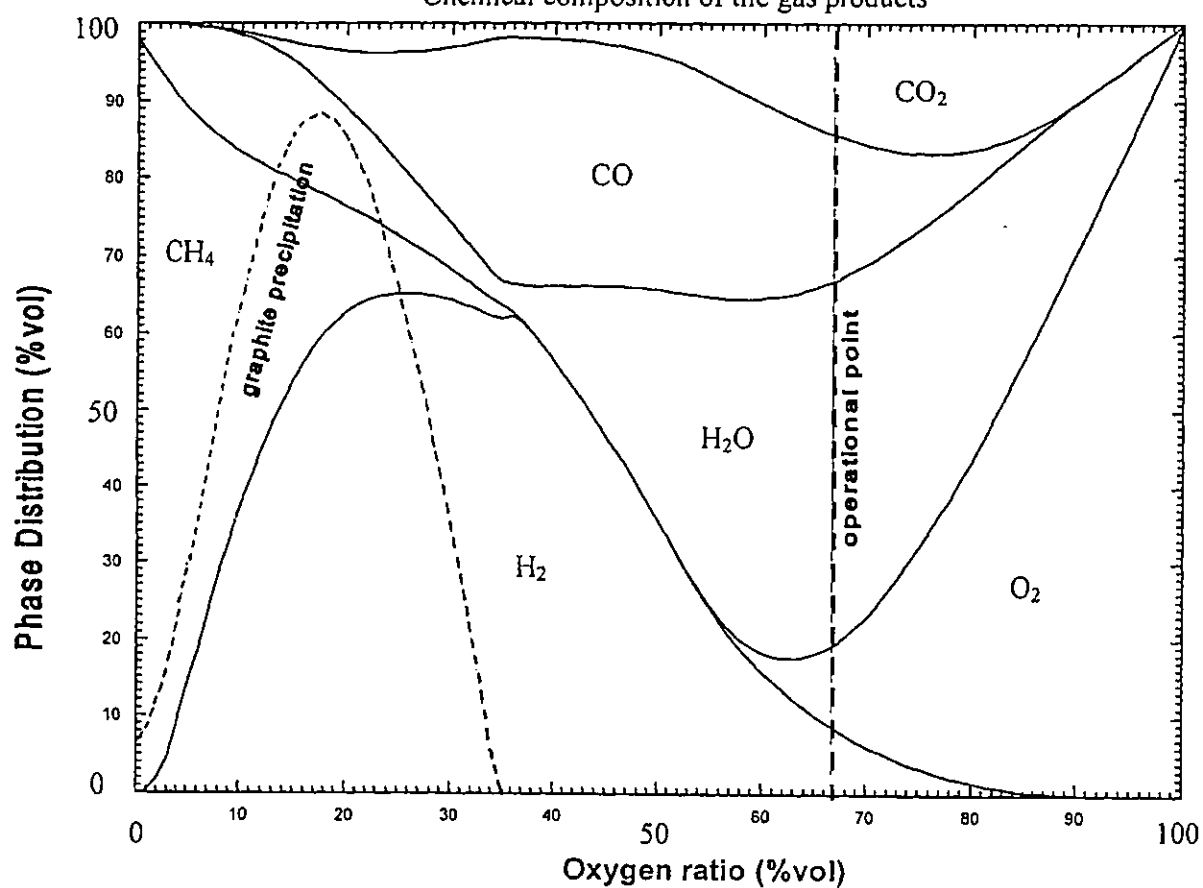


Figure 5

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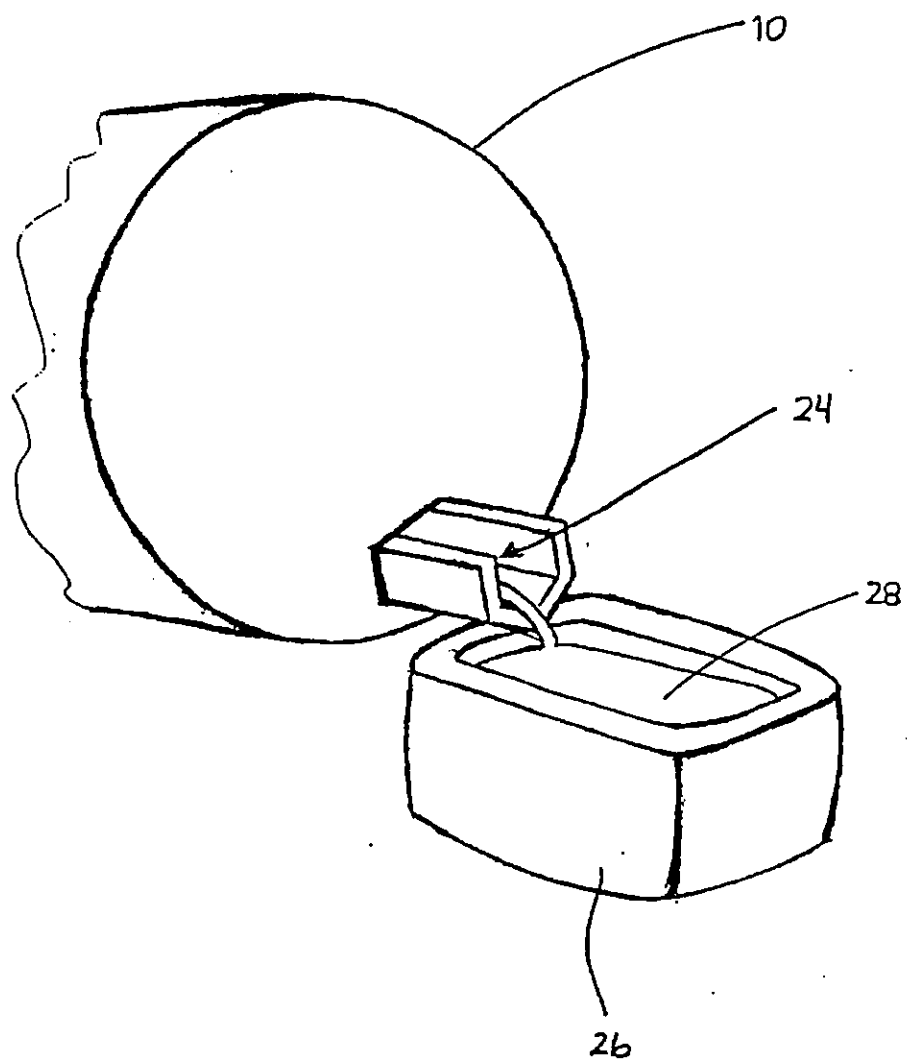
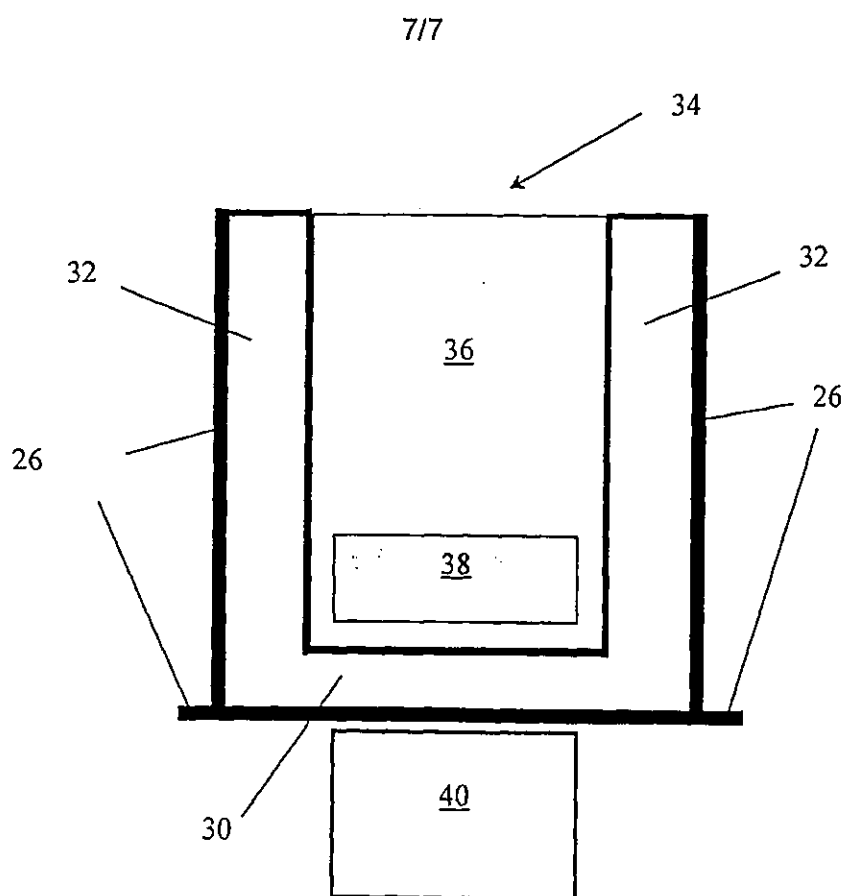


Figure 6

**Figure 7**