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(54) Title: SINTERED AND DOPED PRODUCT BASED ON ZIRCON + NB2O5 OR TA2O5

(57) Abstract: Sintered product produced from a starting charge containing 75 to 99% zircon, and having the following average chemical composition by weight, the percentages by weight being based on the oxides: 60% < ZrO₂ + HfO₂ < 75%; 27% < SiO₂ < 34%; O < TiO₂; O < Y₂O₃ < 3.5%; 0.1 % < Nb₂O₅ + Ta₂O₅ <= 5%; and other oxides: < 1,5 %; for a total of 100%. Use in a glass furnace.



WO 2008/047298 A3