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[54] **POROUS FILLERS IN POLYMERIZABLE COMPOSITIONS**

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[58] **Field of Search** ..... 523/212, 218, 219, 220, 523/116, 216, , 113, 115, 109; 524/786, 791, 854

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[57] **ABSTRACT**

The use of microporous inorganic fillers in polymerizable compositions, in particular in the dental field, characterized in that the fillers have

(a) an average particle size of 0.5 to 50μ,
(b) a BET-surface area of at least 200 m^2/g,
(c) a pore volume of 0.7 to 5 ml/g and
(d) a pore diameter of 10 to 50 nm.

Fillings made therefrom are smooth and easy to polish.

17 Claims, No Drawings