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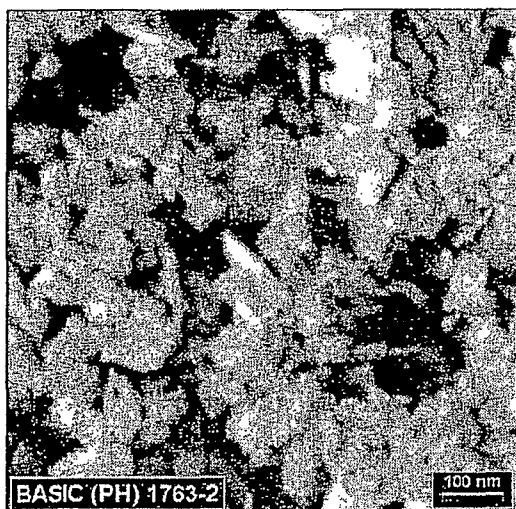
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(54) Title: TRANSITIONAL ALUMINA PARTICULATE MATERIALS HAVING CONTROLLED MORPHOLOGY AND PROCESSING FOR FORMING SAME



(57) Abstract: An alumina particulate material is disclosed, including particles comprising transitional alumina having an aspect ratio of not less than 3:1 and an average particle size of not less than 75nm. Also disclosed are fabrication techniques based on seeded processing pathways.

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