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(71) Applicant: MANVILLE CORPORATION [US/US]; Patent and Licensing Department, P.O. Box 5108, Denver, CO 80217-5108 (US).

(72) Inventors: JADA, Sivananda, S. ; 8043 S. Corona Way, Littleton, CO 80120 (US). FAY, R., Michael ; 2195 S. Hoyt Ct., Lakewood, CO 80215 (US).

(74) Agent: QUINN, Cornelius, P.; Manville Corporation, Patent and Licensing Department, P.O. Box 5108, Denver, CO 80217-5108 (US).

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(54) Title: METHOD AND COMPOSITION OF PREPARING ENCAPSULATED CERAMIC METAL OXIDES

(57) Abstract

Described is a method of preparing an encapsulated ceramic metal oxide and/or silicon oxide precursor comprising the steps: providing a ceramic metal oxide and/or silicon oxide precursor composition; providing a heat resistant resin composition; blending the compositions; encapsulating the ceramic metal oxide and/or silicon oxide precursor by the resin; and recovering the encapsulated ceramic metal oxide and/or silicon oxide. Also described are products of the process and the method of bonding fiber glass substrates by utilizing the encapsulated ceramic metal oxide precursor.

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INTERNATIONAL SEARCH REPORT

International Application No PCT/US 91/08976

I. CLASSIFICATION OF SUBJECT MATTER (if several classification symbols apply, indicate all)[6]

According to International Patent Classification (IPC) or to both National Classification and IPC

Int.Cl.5 B 01 J 13/14

II. FIELDS SEARCHED

Minimum Documentation Searched[7]

Classification System	Classification Symbols
Int.Cl.5	B 01 J C 04 B

Documentation Searched other than Minimum Documentation to the Extent that such Documents are Included in the Fields Searched[8]

III. DOCUMENTS CONSIDERED TO BE RELEVANT[9]

Category °	Citation of Document,[11] with indication, where appropriate, of the relevant passages[12]	Relevant to Claim No.[13]
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IV. CERTIFICATION

Date of the Actual Completion of the International Search	Date of Mailing of this International Search Report
09-04-1992	23. 06. 92
International Searching Authority	**Signature of Authorized Officer**
EUROPEAN PATENT OFFICE	Natalie Weinberg

III. DOCUMENTS CONSIDERED TO BE RELEVANT (CONTINUED FROM THE SECOND SHEET)

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ANNEX TO THE INTERNATIONAL SEARCH REPORT ON INTERNATIONAL PATENT APPLICATION NO. US 9108976 SA 55045

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