

Title (en)

JOINTING MATERIAL BETWEEN A SPACER AND A GLASS SUBSTRATE

Title (de)

VERBINDUNGSMATERIAL ZWISCHEN EINEM GLASSUBSTRAT UND ABSTANDHALTERN

Title (fr)

MATERIAU DE JONCTION ENTRE DES ESPACEURS ET UN SUBSTRAT VERRIER

Publication

**EP 1567461 A1 20050831 (FR)**

Application

**EP 03786023 A 20031119**

Priority

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- FR 0215256 A 20021204

Abstract (en)

[origin: FR2848333A1] A joining material (30) between at least one ceramic or glass spacer (20) and a glass substrate (10) comprises an enamel mixed with at least one metal oxide in the form of particles. Independent claims are also included for the following: (a) a structure incorporating two glass substrates maintained apart by spacers fixed by the above joining material; and (b) fixing the spacers and a glass substrate using the above joining material.

IPC 1-7

**C03C 27/06**; C03C 8/14; C04B 37/04; H01J 9/26

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2004060826A1

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