

Title (en)
FUSION SEALED ARTICLE AND METHOD

Title (de)
SCHMELZVERSIEGELTER GEGENSTAND UND VERFAHREN DAZU

Title (fr)
ARTICLE SCELLE PAR FUSION ET PROCEDE ASSOCIE

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Application
EP 99971786 A 19991021

Priority
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Abstract (en)
[origin: WO0027768A1] A telecommunication device (10) that comprises a low-expansion substrate (12), a low-expansion optical component such as an optical fiber (14) and a fusion seal (16) that maintains the substrate and the optical component in intimate contact, the fusion seal being a copper aluminosilicate glass. Also disclosed are copper aluminosilicate sealing glasses and a method of producing such glasses.

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C03C 8/24

IPC 8 full level
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