

Title (en)

METHOD FOR THERMALLY TOUGHENING GLASS SHEETS AND GLASS SHEETS OBTAINED BY THIS METHOD, IN PARTICULAR TO BE USED AS MOTOR VEHICLE SIDE OR REAR WINDOWS.

Publication

**EP 0000269 B1 19801029 (EN)**

Application

**EP 78300072 A 19780623**

Priority

GB 2636277 A 19770623

Abstract (en)

[origin: EP0000269A1] Method for thermally toughening glass sheets and glass sheets obtained by this method, in particular to be used as motor vehicle side or rear windows. <??>A method of thermally toughening glass sheets for use as motor vehicle side or rear windows so that the glass sheets produced conform to regulations specifying fracture requirements. <??>The glass sheets are advanced through a quenching station for gas quenching. The glass is subjected to at least one localised gas flow which is pulsed at a repetition frequency related to the speed or advance of the glass sheet through the quenching station. The method induces in the glass sheet a distribution or regions of more highly toughened glass interspersed with regions of lesser toughened glass.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

US5827345A; EP0761613A3; EP1069085A3; FR2553083A1; EP0761612A1; US5782947A; EP0781730A3; US6094943A; GB2128602A

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