

Title (en)
EMERGENCY ESCAPE SYSTEM

Title (de)
NOTFLUCHTSYSTEM

Title (fr)
SYSTEME D'EVACUATION D'URGENCE

Publication
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Application
EP 00901212 A 20000126

Priority
• GB 0000213 W 20000126
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Abstract (en)
[origin: WO0044444A1] Apparatus for escaping from a personnel containment structure such as a building or a vehicle which has a frangible panel mounted within a wall space of the containment structure. The apparatus comprising trigger means and at least one protractive device for breaking the frangible panel. The protractive device being located proximate to the at least one frangible panel and comprising an electrical input connected to the trigger means, propulsion means connected the electrical input and a solid member. The trigger means providing a signal to the propulsion means via the electrical input to propel the solid member from the protractive device into the frangible panel to break the frangible panel. The invention allows a person trapped in a building or vehicle to escape without having to break the frangible panel using a hammer.

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Cited by
US9409043B2

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WO 0044444 A1 20000803; AT E303845 T1 20050915; AU 2117300 A 20000818; DE 60022476 D1 20051013; DE 60022476 T2 20060914; EP 1148912 A1 20011031; EP 1148912 B1 20050907; ES 2249244 T3 20060401; GB 0118210 D0 20010919; GB 2362418 A 20011121; GB 2362418 B 20030604; GB 9901573 D0 19990317

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