

Title (en)  
BREAKING APPARATUS

Title (de)  
ZERKLEINERUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE DESAGREGATION

Publication  
**EP 1010466 A1 20000621 (EN)**

Application  
**EP 98935276 A 19980729**

Priority  
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Abstract (en)  
A thin metal wire 8 is fused and vaporized by a predetermined amount of electrical energy supplied to the thin metal wire 8 for a short period of time, whereby a blasting substance 3 is expanded in volume. Therefore, a vaporization expansion force caused by the fusion and vaporization of the thin metal wire 8 moves a shock delivering member 22, so that the shock delivering member 22, colliding with a to-be-blasted object H1, delivers a shock to the to-be-blasted object H1, thereby blasting the to-be-blasted object H1. <IMAGE>

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IPC 8 full level  
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