

Title (en)  
Perforation device

Title (de)  
Perforationsvorrichtung

Title (fr)  
Dispositif de perforation

Publication  
**EP 1995077 B1 20121107 (DE)**

Application  
**EP 08003852 A 20080301**

Priority  
DE 102007023477 A 20070519

Abstract (en)  
[origin: EP1995077A1] The perforation device (10a) has a roller arrangement (7a) with pointed perforation projections projecting from a roller upper surface of a perforation roller area for perforating the background. The roller arrangement has a drive roller area for driving the perforation roller area in a rotating manner. The perforation roller area and the drive roller area have different rolling speeds on the background so that the perforation roller area perforates the background in a tearing manner.

IPC 8 full level  
**B44C 7/02** (2006.01)

CPC (source: EP)  
**B26F 1/24** (2013.01); **B44C 7/027** (2013.01)

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 1995077 A1 20081126; EP 1995077 B1 20121107; EP 1995077 B8 20121226; DE 102007023477 B3 20090122**

DOCDB simple family (application)  
**EP 08003852 A 20080301; DE 102007023477 A 20070519**