

Title (en)  
Integrated cutting blade assembly.

Title (de)  
Kompakte Schneidmesser-Baugruppe.

Title (fr)  
Assemblage intégré de couteaux.

Publication  
**EP 0295910 A1 19881221 (EN)**

Application  
**EP 88305499 A 19880616**

Priority  
JP 15145587 A 19870619

Abstract (en)  
An integrated cutting blade assembly for cutting sheet members comprises a plurality of main blade sections (3A) and a plurality of common blade sections (3B), the main blade sections (3A) being integrally welded (W) to adjacent ones of the common blade sections (3B) to form a plurality of cutting blades. The integrated cutting blade assembly eliminates the loss of materials of the sheet members when compared to the use of a plurality of independent cutting blades having gaps between them.

IPC 1-7  
**B26F 1/44**

IPC 8 full level  
**B26F 1/00** (2006.01); **B26F 1/44** (2006.01)

CPC (source: EP)  
**B26F 1/44** (2013.01); **B26F 1/40** (2013.01); **B26F 2001/4463** (2013.01); **B26F 2001/4472** (2013.01); **B26F 2001/4481** (2013.01)

Citation (search report)

- US 3786732 A 19740122 - FORBES H
- AT 289529 B 19710426 - ROEDER & SPENGLER OHG [DE]
- DE 2055315 A1 19710805

Cited by  
GB2377404A; WO9939884A1; WO02070385A1

Designated contracting state (EPC)  
BE DE FR GB IT

DOCDB simple family (publication)  
**EP 0295910 A1 19881221**; **EP 0295910 B1 19901003**; DE 3860734 D1 19901108; JP S63318296 A 19881227

DOCDB simple family (application)  
**EP 88305499 A 19880616**; DE 3860734 T 19880616; JP 15145587 A 19870619