

Title (en)  
Sealing assembly

Title (de)  
Dichtungsanordnung

Title (fr)  
Dispositif d'étanchéité

Publication  
**EP 1038601 A3 20031210 (EN)**

Application  
**EP 00302274 A 20000321**

Priority  
GB 9906597 A 19990323

Abstract (en)  
[origin: EP1038601A2] A sealing assembly for use in conjunction with the rotatable tapered section of a roll neck which is part of a roll in a rolling mill wherein the seal element is mounted on the stationary part of the bearing assembly. <IMAGE>

IPC 1-7  
**B21B 31/07**

IPC 8 full level  
**B21B 31/07** (2006.01)

CPC (source: EP)  
**B21B 31/078** (2013.01)

Citation (search report)

- [X] GB 2106196 A 19830407 - ASHLOW LTD [GB]
- [X] US 4910987 A 19900327 - WOODROW HAROLD E [US]
- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 09 31 July 1998 (1998-07-31)
- [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 06 30 June 1997 (1997-06-30)

Cited by  
US7836742B2; CN109926450A; CN1292848C; CN100413609C; DE102004003763A1; DE102004003763B4; CN100434736C; JP4755603B2; US7611150B2; WO03078085A1; WO2005071278A1; WO2005065855A1; JP2007518573A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1038601 A2 20000927; EP 1038601 A3 20031210; EP 1038601 B1 20080709**; AT E400375 T1 20080715; DE 60039382 D1 20080821; ES 2308963 T3 20081216; GB 9906597 D0 19990519

DOCDB simple family (application)  
**EP 00302274 A 20000321**; AT 00302274 T 20000321; DE 60039382 T 20000321; ES 00302274 T 20000321; GB 9906597 A 19990323