

Title (en)  
Gear driven remoist pattern gluer

Title (de)  
Zahnradgetriebe Leimauftragevorrichtung

Title (fr)  
Dispositif d'application de colle à train d'engrenages

Publication  
**EP 1092663 A2 20010418 (EN)**

Application  
**EP 00309073 A 20001016**

Priority  
US 41893099 A 19991015

Abstract (en)  
A gear driven rotary apparatus for processing a continuous flow of web-product comprising a lower cylinder (32) positioned beneath said web-product and an upper cylinder (34) positioned above said web-product. Both the lower and upper cylinders are supported by eccentric cylinder mounts (38) that permit the cylinders to be moved between an engaged position against surface of the web-product and a disengaged position spaced away from the web-product. A cylinder drive assembly having one or more gears (60, 62, 64, 66, 68) connects each of the cylinders to a common drive pinion gear (70) in such a manner that the cylinders remain connected to the drive pinion when the cylinders are moved between the engaged and the disengaged positions. <IMAGE>

IPC 1-7  
**B65H 37/02**

IPC 8 full level  
**B65H 37/02** (2006.01)

CPC (source: EP)  
**B65H 37/02** (2013.01); **B65H 2403/42** (2013.01); **B65H 2403/514** (2013.01); **B65H 2404/42** (2013.01)

Cited by  
CN114587791A

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 1092663 A2 20010418**; CA 2323298 A1 20010415

DOCDB simple family (application)  
**EP 00309073 A 20001016**; CA 2323298 A 20001013