

Title (en)  
GLASS PANEL CONVEYOR

Title (de)  
VORRICHTUNG ZUM FÖRDERN VON GLASTAFELN

Title (fr)  
DISPOSITIF TRANSPORTEUR POUR PLAQUES DE VERRE

Publication  
**EP 0788451 A1 19970813 (DE)**

Application  
**EP 96900762 A 19960202**

Priority  
• AT 9600016 W 19960202  
• AT 90095 A 19950529

Abstract (en)  
[origin: WO9638360A1] A belt brush (30) engaging with the underside of the glass panel (10) to remove lubricant or other impurities is allocated to the front edge (24) in the conveying direction (arrow 11) of a glass cutting bench (20) in which there are several conveyor belts (25) transporting a glass panel (10) to be cut. The upper run (37) of the endless brush belt (35) of the belt brush (30) engaging with the underside of the glass panel (10) removes lubricant from said underside so that said lubricant can be caught at one end of the belt brush (30) in a container (50), in which there is an underpressure, and removed.

IPC 1-7  
**B65G 49/06**

IPC 8 full level  
**B08B 1/00** (2006.01); **B65G 49/06** (2006.01); **C03B 33/03** (2006.01)

CPC (source: EP US)  
**B08B 1/30** (2024.01 - EP US); **B08B 1/50** (2024.01 - US); **B08B 1/52** (2024.01 - EP); **B65G 49/064** (2013.01 - EP US); **C03B 33/03** (2013.01 - EP US); **B65G 2249/02** (2013.01 - EP US)

Designated contracting state (EPC)  
CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**DE 29602188 U1 19960404**; AT 402195 B 19970225; AT A90095 A 19960715; DE 19680007 C1 19981224; DE 19680007 D2 19970417; EP 0788451 A1 19970813; IT 240644 Y1 20010402; IT MI960343 U1 19971109; US 5878866 A 19990309; WO 9638360 A1 19961205

DOCDB simple family (application)  
**DE 29602188 U 19960208**; AT 90095 A 19950529; AT 9600016 W 19960202; DE 19680007 A 19960202; DE 19680007 D 19960202; EP 96900762 A 19960202; IT MI960343 U 19960509; US 71615696 A 19960913