

Title (en)  
METHOD FOR GRIPPING INDIVIDUAL PLANE PRODUCTS

Publication  
**EP 0336287 B1 19920603 (DE)**

Application  
**EP 89105587 A 19890330**

Priority  
DE 3811634 A 19880407

Abstract (en)  
[origin: EP0336287A2] In the present method, single flat products are taken from a stack by means of a vacuum lifting device and are deposited again at a processing station. To ensure that the flat products are taken singly, a sheet of air-impermeable material is inserted between each of these products.

IPC 1-7  
**B65H 3/08**; **B65H 3/46**

IPC 8 full level  
**B65H 3/00** (2006.01); **B65H 3/08** (2006.01); **B65H 3/46** (2006.01)

CPC (source: EP US)  
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**EP 89105587 A 19890330**; CA 593993 A 19890316; DE 3811634 A 19880407; DE 58901568 T 19890330; FI 891670 A 19890407; JP 7876389 A 19890331; US 33341889 A 19890405