

Title (en)  
PNEUMATIC CONVEYOR SYSTEM FOR FABRIC

Title (de)  
PNEUMATISCHES FÖRDERSYSTEM FÜR GEWEBE

Title (fr)  
SYSTÈME CONVOYEUR PNEUMATIQUE POUR ÉTOFFE

Publication  
**EP 4222303 A1 20230809 (EN)**

Application  
**EP 21782697 A 20210921**

Priority  
• IT 202000023278 A 20201002  
• EP 2021075985 W 20210921

Abstract (en)  
[origin: WO2022069300A1] A pneumatic conveyor system of damp fabric for fabric processing machines, comprising - a transit tunnel, - at least one air blower device provided in said tunnel, comprising at least a first and a second channel, diverging from each other and inclined with respect to the direction of extension of said tunnel, which flow into said tunnel to convey air respectively according to an inclined direction converging in a first direction of feed of the fabric in said tunnel and according to an inclined direction converging in a second direction of feed of the fabric opposite said first direction, in order to produce a movement pushing on the fabric alternately in the two directions of convergence, so that when the first channel is active, i.e., the air passes through the first channel and not through the second channel, the fabric is moved in said first direction of feed, while when the second channel is active, i.e., the air passes through the second channel and not through the first channel, the fabric is moved in said second direction of feed.

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 2022069300A1

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