

Title (en)  
Device for water jet treatment of fabrics

Title (de)  
Vorrichtung zur Strahlbeaufschlagung von Geweben

Title (fr)  
Dispositif pour le traitement par jets d'eau de tissus

Publication  
**EP 2022881 B1 20111207 (DE)**

Application  
**EP 08016337 A 20060721**

Priority  
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• DE 102005041904 A 20050903  
• DE 102006030701 A 20060630

Abstract (en)  
[origin: US2007051141A1] A suction apparatus for a water beam that directs a liquid jet at a passing a fabric web workpiece has a suction chamber extending transversely adjacent the jet and having a perforated lower wall sloping downward away from an upper region close to the water beam and a lower region remote therefrom. Air is withdrawn from inside the chamber to aspirate spray from adjacent the jet through the perforated lower wall.

IPC 8 full level  
**D06C 29/00** (2006.01); **D04H 18/04** (2012.01)

CPC (source: EP US)  
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