

Title (en)  
PRESSURE MASKING SYSTEMS AND METHODS FOR USING THE SAME

Title (de)  
DRUCKMASKIERUNGSSYSTEME UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)  
SYSTÈMES DE MASQUAGE SOUS PRESSION ET PROCÉDÉS POUR LEUR UTILISATION

Publication  
**EP 2798095 B1 20220720 (EN)**

Application  
**EP 12818755 A 20121227**

Priority  
• US 201113339449 A 20111229  
• US 201113339468 A 20111229  
• US 2012071798 W 20121227

Abstract (en)  
[origin: WO2013101921A2] Methods of pressure cleaning or coating a target surface of an article comprising one or more passageways include fluidly connecting a pressure masker comprising pressurized masking fluid to a first side of at least one passageway, passing the pressurized masking fluid through the at least one passageway from the first side to a second side comprising the target surface, and, cleaning the target surface using a cleaning material (or coating the target surface using a coating material), wherein the pressurized masking fluid passing through the at least one passageway prevents the cleaning material (or coating material) from permanently altering a cross sectional area of the at least one passageway.

IPC 8 full level  
**C23C 4/00** (2016.01); **B05B 12/16** (2018.01); **B05B 12/18** (2018.01); **B05B 12/26** (2018.01); **B05B 14/00** (2018.01); **C23C 4/02** (2006.01); **F01D 5/28** (2006.01)

CPC (source: EP)  
**C23C 4/01** (2016.01); **C23C 4/02** (2013.01); **F01D 5/288** (2013.01); **F05D 2300/611** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013101921 A2 20130704; WO 2013101921 A3 20131010**; CN 104024465 A 20140903; EP 2798095 A2 20141105; EP 2798095 B1 20220720; JP 2015509828 A 20150402; JP 6220346 B2 20171025

DOCDB simple family (application)  
**US 2012071798 W 20121227**; CN 201280065042 A 20121227; EP 12818755 A 20121227; JP 2014550460 A 20121227