

Title (en)  
PAINTING SYSTEM COMPONENT HAVING A SURFACE COATING

Title (de)  
LACKIERANLAGENBAUTEIL MIT EINER MODIFIZIERTEN OBERFLÄCHE

Title (fr)  
ÉLÉMENT D'INSTALLATION DE PEINTURE MUNI D'UN REVÊTEMENT DE SURFACE

Publication  
**EP 2612710 B2 20230830 (DE)**

Application  
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Abstract (en)  
[origin: WO2011069622A2] The invention relates to a painting system component, in particular a rotating bell (1) for a rotating atomiser, comprising a main body (1) and a surface coat (8) at least on a part of the surface of the main body (1). According to the invention, the surface coat (8) reduces the tendency of the painting system component to become dirty and/or improves the ease of cleaning of the painting system component.

IPC 8 full level  
**B05B 3/10** (2006.01); **B05B 15/18** (2018.01); **B05B 15/50** (2018.01)

CPC (source: EP US)  
**B05B 3/1014** (2013.01 - EP US); **B05B 15/18** (2018.02 - EP US); **B05B 15/50** (2018.02 - EP US)

Citation (opposition)  
Opponent :  

- DE 102006005765 A1 20070809 - HENKEL KGAA [DE]
- DE 10112854 A1 20011031 - FORD GLOBAL TECH INC [US]
- US 2007284255 A1 20071213 - GOROKHOVSKY VLADIMIR [US], et al
- US 2009283611 A1 20091119 - VARANASI KRIPA KIRAN [US], et al

Cited by  
DE102014222240A1; CN107110029A

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DOCDB simple family (publication)  
**DE 102009057444 A1 20110609**; CN 102712005 A 20121003; CN 102712005 B 20160518; EP 2509714 A2 20121017; EP 2509714 B1 20180207; EP 2509714 B2 20200624; EP 2612710 A1 20130710; EP 2612710 B1 20180207; EP 2612710 B2 20230830; ES 2667320 T3 20180510; ES 2667320 T5 20240227; ES 2668093 T3 20180516; ES 2668093 T5 20210216; HU E037576 T2 20180928; HU E038951 T2 20181228; US 2012305681 A1 20121206; US 9731311 B2 20170815; WO 2011069622 A2 20110616; WO 2011069622 A3 20110804

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**DE 102009057444 A 20091208**; CN 201080055783 A 20101203; EP 10787321 A 20101203; EP 13001691 A 20101203; EP 2010007356 W 20101203; ES 10787321 T 20101203; ES 13001691 T 20101203; HU E10787321 A 20101203; HU E13001691 A 20101203; US 201013514454 A 20101203