

Title (en)  
APPLICATOR HAVING A MICROSTRUCTURED SURFACE

Title (de)  
APPLIKATOR MIT MIKROSTRUKTURIERTER OBERFLÄCHE

Title (fr)  
APPLICATEUR À SURFACE MICROSTRUCTURÉE

Publication  
**EP 3515245 A1 20190731 (DE)**

Application  
**EP 17777550 A 20170925**

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• EP 2017074254 W 20170925

Abstract (en)  
[origin: WO2018055173A1] The invention relates to an applicator comprising a bristle carrier that has bristles (1) formed thereon, the surface of said bristles (1) being microstructured in at least some sections since, in the region of the microstructured surface, a plurality of grains (2, 3) project randomly from the bristle core (4), are connected to the bristle core (4) only along less than 40% and preferably less than 35% of their outer surface, and have an average diameter ( $\varnothing M1$ ,  $\varnothing M2$ ) of less than or equal to 125  $\mu m$  and preferably less than or equal to 90  $\mu m$ .

IPC 8 full level  
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**A46B 2200/1066** (2013.01 - EP US)

Citation (search report)  
See references of WO 2018055173A1

Cited by  
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DOCDB simple family (publication)  
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