

Title (en)  
OILING NOZZLE

Title (de)  
ÖLUNGSDÜSE

Title (fr)  
BUSE DE LUBRIFICATION

Publication  
**EP 3461935 B1 20201118 (EN)**

Application  
**EP 17820155 A 20170627**

Priority  
• JP 2016128973 A 20160629  
• JP 2017023584 W 20170627

Abstract (en)  
[origin: EP3461935A1] Provided is an oiling nozzle including: a feed-in section; a feed-out section; and a middle section located between the feed-in section and the feed-out section and configured to be in contact with a fabric. In the oiling nozzle, the middle section includes: an oil discharge hole located at a position on the feed-in section side; and a plurality of groove-shaped oil reservoirs located at a position on the feed-out section side of the oil discharge hole and perpendicular to a path of the fabric. In addition, in a cross-section taken along a path of the fabric, a first oil reservoir that is closest one of all the plurality of oil reservoirs to the oil discharge hole has the largest cross-sectional area.

IPC 8 full level  
**D01D 5/096** (2006.01); **B65H 57/04** (2006.01); **D06B 1/08** (2006.01); **D06B 3/04** (2006.01)

CPC (source: EP)  
**B65H 57/04** (2013.01); **B65H 71/007** (2013.01); **D01D 5/096** (2013.01); **D06B 1/08** (2013.01); **D06B 3/045** (2013.01); **B65H 2701/31** (2013.01)

Cited by  
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DOCDB simple family (publication)  
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