

Title (en)  
ROLL

Title (de)  
WALZE

Title (fr)  
CYLINDRE

Publication  
**EP 2994572 A1 20160316 (DE)**

Application  
**EP 14709275 A 20140311**

Priority  
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Abstract (en)  
[origin: WO2014180588A1] The invention relates to a roll (1) for use in a machine for the production and/or further processing of a fibrous web, such as a paper-, paperboard-, or tissue web, said roll comprising a roll cover (3), at least some sections of which consist of a metal material and which comprises a coating (5) formed on the cover. The coating (5) consists of a metal-, ceramic- and/or cermet material, or at least some sections of said coating comprise one of said materials, an alloy region (6) being situated between the roll cover (3) and the coating (5).

IPC 8 full level  
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CPC (source: EP US)  
**D21F 3/08** (2013.01 - EP US); **D21G 1/0246** (2013.01 - EP US)

Citation (search report)  
See references of WO 2014180588A1

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