

Title (en)  
PB-FREE CU-ZN ALLOY

Title (de)  
PB-FREIE CU-ZN-LEGIERUNG

Title (fr)  
ALLIAGE CU-ZN SANS PLOMB

Publication  
**EP 3908682 B1 20220817 (DE)**

Application  
**EP 21716326 A 20210330**

Priority  
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Abstract (en)  
[origin: WO2021198236A1] The invention relates to a Pb-free Cu-Zn alloy for producing alloy products used under lubricated conditions, having the following composition (data in % by weight): CU: 57 - 59 %, Mn: 1.7-2, 7 %, Al: 1.3-2, 2 %, Si: 0.4 -1.0 %, Ni: 0.4-0.85 %, Fe: 0.3 -0.7 %, Sn: 0.15-0.4 %, and the remainder being Zn together with unavoidable impurities.

IPC 8 full level  
**C22C 9/04** (2006.01)

CPC (source: EP KR US)  
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