

Title (en)  
IMPROVED END CAP

Title (de)  
VERBESSERTE ENDKAPPE

Title (fr)  
CAPUCHON D'EXTRÉMITÉ AMÉLIORÉ

Publication  
**EP 4086565 A1 20221109 (EN)**

Application  
**EP 21275053 A 20210505**

Priority  
EP 21275053 A 20210505

Abstract (en)  
The invention relates to a method of improved ammunition production, particularly to a metal matrix composite(MMC) end cap, suitable for forming a cartridge case, said end cap comprising an admixture of a metal powder, a binder matrix material, wherein said admixture has been caused to solidify in the shape of said end cap.

IPC 8 full level  
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CPC (source: EP)  
**F42B 5/181** (2013.01); **F42B 5/285** (2013.01); **F42B 5/307** (2013.01)

Citation (search report)  
• [XYI] US 2020400411 A9 20201224 - BURROW LONNIE [US]  
• [XI] US 2019011232 A1 20190110 - BOSS TYLER LEE [US], et al  
• [Y] US 2018321020 A1 20181108 - EVANS PETER [US]

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Designated extension state (EPC)  
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DOCDB simple family (publication)  
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