

Title (en)  
CONTAINER CAP AND COMPOUNDS

Title (de)  
BEHÄLTERKAPPE UND VERBINDUNGEN

Title (fr)  
BOUCHON DE RÉCIPIENT ET COMPOSÉS

Publication  
**EP 4072960 A1 20221019 (EN)**

Application  
**EP 20900076 A 20201211**

Priority  
• US 201916712504 A 20191212  
• US 2020064628 W 20201211

Abstract (en)  
[origin: WO2021119502A1] A cap for accommodating a compound includes a body with an opening. The opening penetrates from an upper to a lower end portion of the body by a first length. A membrane seals a lower end portion of the opening. A lid is removably coupled and moveable relative to the body. The lid includes a protrusion extending downwardly from an interior surface of the lid by a second length greater than the first length. The opening accommodates a lower end portion of the protrusion. A spacer removably couples with the lid and interposes between the lid and the body. The spacer is configurable between a first state in which the spacer is engaged with the lid, which prevents the protrusion from penetrating the membrane, and a second state in which the spacer is disengaged with the lid, which allows the protrusion of the lid to penetrate the membrane of the body.

IPC 8 full level  
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CPC (source: EP KR US)  
**B65D 41/3428** (2013.01 - KR US); **B65D 41/62** (2013.01 - KR US); **B65D 47/121** (2013.01 - KR US); **B65D 51/2835** (2013.01 - EP KR); **B65D 81/3222** (2013.01 - KR); **B65D 2401/20** (2020.05 - KR US); **B65D 2401/35** (2020.05 - KR US)

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Designated extension state (EPC)  
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