

Title (en)

COATED METAL CONTAINER AND A METHOD OF FORMING SUCH A CONTAINER

Publication

EP 0135986 B1 19870909 (EN)

Application

EP 84304384 A 19840628

Priority

US 51923683 A 19830802

Abstract (en)

[origin: EP0135986A1] A metal container formed by the draw-redraw process or the drawing and ironing process has a seamless body and an integral end wall and has, on at least its interior surfaces, a protective coating which consists of a modified butyl stearate which is utilized as a lubricant in forming the container, and an after-applied synthetic resin. The lubricant is applied as a mixture of butyl stearate, lanolin and silicone resin and is hardened before conversion of the metal into the container. The said mixture can be applied over a previously-applied base coating.

IPC 1-7

B05D 1/26; B05D 7/14; B21D 22/20; C10M 111/04

IPC 8 full level

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CPC (source: EP)

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