

Title (en)
METHOD AND APPARATUS FOR MAKING CANS WITH A TRUNCATED PYRAMIDAL SHAPE

Publication
EP 0298230 B1 19921119 (DE)

Application
EP 88108120 A 19880520

Priority
CH 257187 A 19870707

Abstract (en)
[origin: EP0298230A2] Circular-cylindrical bodies (2) are formed from rectangular sheet-metal blanks by rounding and longitudinal seam welding. In a first spreading operation, these bodies are expanded into an oval cone over their entire length and then relieved of stress again. In a second spreading operation, the bodies (2) are then expanded in such a way that they receive their polygonal, in particular rectangle-like cross-sectional shape over their entire length. The bodies are thereby put under stress at their end edge zones in such a way that these edge zones do not become wavy and can therefore be connected easily to a can lid or base. <IMAGE>

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B21D 51/26

IPC 8 full level
B21D 39/20 (2006.01); **B21D 51/26** (2006.01)

CPC (source: EP KR US)
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Cited by
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