

Title (en)

Method and apparatus for making tubular pieces with a closed, shaped end portion.

Title (de)

Verfahren und Vorrichtung zur Fertigung von Rohrstücken mit verschlossenem, angeformten Endbereich.

Title (fr)

Procédé et appareil pour la fabrication de pièces tubulaires présentant une extrémité fermée et façonnée.

Publication

**EP 0042036 A1 19811223 (DE)**

Application

**EP 81102052 A 19810319**

Priority

DE 3022193 A 19800613

Abstract (en)

The production method and the apparatus for this are concerned with the formation of conical tips (8) on tubular pieces (1), hollow needles, cannulas and the like. The tips (8) are formed with or without machining from a shape (7) which has been formed in advance with the aid of an additional material of the same type under the action of heat or without additional material from a length of tube material to be fused in. <IMAGE>

IPC 1-7

**B21G 1/08**

IPC 8 full level

**B21G 1/08** (2006.01)

CPC (source: EP)

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Citation (search report)

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