

Title (en)

ASSEMBLY FOR CLOSING A TUBE AND TUBE COMPRISING SAID ASSEMBLY

Title (de)

ANORDNUNG ZUM VERSCHLIESSEN EINES ROHRES UND ROHR MIT DIESER ANORDNUNG

Title (fr)

ENSEMBLE POUR LA FERMETURE D'UN TUBE ET TUBE COMPRENANT CET ENSEMBLE

Publication

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Application

**EP 20729092 A 20200603**

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Abstract (en)

[origin: WO2020245228A1] The invention relates to an assembly for closing a tube, said assembly comprising a tube head (3) that has a neck (10) and a closing cover (5) for closing said neck (10), the assembly further comprising a cap (30) which is provided with a piercing element (7) designed to perforate said closing cover (5), the neck (10) and cap (30) being configured such that the cap (30) is guided into a closed position in which said piercing element (7) has perforated the closing cover (5), said piercing element comprising one or more teeth (50) for cutting through the closing cover (5), which extend from a free edge (80) of the piercing element (7), at least one angular portion (81) of said free edge (80), referred to as the passage portion, being configured to remain in the neck (10) when in said closed position.

IPC 8 full level

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CPC (source: EP US)

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