

Title (en)

ICE-MAKING MOLD AND ICE-MAKING METHOD

Title (de)

FORM ZUR EISZUBEREITUNG UND EISZUBEREITUNGSVERFAHREN

Title (fr)

MOULE DE FABRICATION DE GLACE ET PROCÉDÉ DE FABRICATION DE GLACE

Publication

**EP 4095463 A1 20221130 (EN)**

Application

**EP 20915474 A 20201218**

Priority

- CN 202010075335 A 20200122
- CN 2020137534 W 20201218

Abstract (en)

An ice making mold ( 100 ) and an ice making method for preparing transparent ice. The ice making mold ( 100 )comprises: a base ( 10 )having a first body( 11 ), the first body( 11 ) is provided with a first water storage chamber( 12 ), and an upper cover ( 20 ) having a second body ( 21 ), the second body ( 20 ) is provided with a second water storage chamber ( 22 ), the second water storage chamber ( 22 ) corresponding to the first water storage chamber( 12 ); wherein a thermal conductivity of the first body( 11 ) is greater than the thermal conductivity of the second body( 21 ), and wherein when the upper cover ( 20 ) is combined with the base ( 10 ), the first water storage chamber ( 12 ) and the second water storage chamber ( 22 ) form a chamber for containing water for making the transparent ice.

IPC 8 full level

**F25C 1/22** (2018.01); **F25C 5/04** (2006.01)

CPC (source: CN EP)

**F25C 1/04** (2013.01 - EP); **F25C 1/18** (2013.01 - EP); **F25C 1/22** (2013.01 - CN EP); **F25C 1/243** (2013.01 - EP)

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Designated validation state (EPC)

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