

Title (en)
METHOD AND EQUIPMENT FOR MIXING AND COOLING A PRODUCT

Title (de)
VERFAHREN UND EINRICHTUNG ZUM MISCHEN UND KÜHLEN EINES PRODUKTS

Title (fr)
PROCEDE ET INSTALLATION DE MELANGE ET DE REFROIDISSEMENT D'UN PRODUIT

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EP 10723680 A 20100415

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Abstract (en)
[origin: WO2010125275A1] The invention relates to a method for mixing and cooling a product, during which the product and carbon dioxide snow are simultaneously and homogeneously deposited into a receptacle, characterised in that a nozzle provided with a double outer shell is implemented, wherein the product to be cooled passes through the double outer shell while the carbon dioxide snow is produced and extracted through the inside of the nozzle, the product thus falling into the receptacle at the same time as the snow, which sublimates and transfers the frigories thereof to the product.

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