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(71) Applicant: **AFFIMED GMBH** [DE/DE]; Im Neuenheimer Feld 582, 69120 Heidelberg (DE).

(72) Inventors: **REUSCH, Uwe**; c/o Affimed GmbH Im Neuenheimer Feld 582, 69120 Heidelberg Deutschland (DE). **KOCH, Joachim**; c/o Affimed GmbH Im Neuenheimer Feld 582, 69120 Heidelberg (DE). **TREDER, Martin**; c/o Affimed GmbH, Im Neuenheimer Feld 582, 69120 Heidelberg (DE). **DULAT, Holger J.**; c/o Affimed GmbH, Im Neuenheimer Feld 582, 69120 Heidelberg (DE).

(74) Agent: **SCHÜSSLER, Andrea** et al.; Truderinger Strasse 246, 81825 München (DE).

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(54) Title: CRYOPRESERVED NK CELLS PRELOADED WITH AN ANTIBODY CONSTRUCT

(57) Abstract: The application describes isolated human NK cells in a cryopreserved state, preloaded prior to freezing with an antibody construct, the antibody construct comprising at least a first binding domain binding to an NK cell receptor antigen on the cell surface of an immunological effector cell and a second binding domain binding to a cell surface antigen on the cell surface of a target cell, a method for preparation of cryopreserved preloaded human NK cells and pharmaceutical compositions comprising human NK cells which have been reconstituted from human NK cells in a cryopreserved state.

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