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(71) Applicant: IMMATICS BIOTECHNOLOGIES GMBH
[DE/DE]; Paul-Ehrlich-Straße 15, 72076 Tübingen (DE).

(72) Inventors: SCHUSTER, Heiko; Dorfackerstrasse 22, 72074 Tübingen (DE). HOFFGAARD, Franziska; Schwarzlöcher Strasse 64, 72070 Tübingen (DE). FRITSCH, Jens; Lärchenweg 11, 72144 Dusslingen (DE). SCHOOR, Oliver; Eichhaldenstrasse 19, 72074 Tübingen (DE). WEINSCHENK, Toni; Im Morgenrain 15, 73773 Aichwald (DE). KOWALEWSKI, Daniel; Denzenbergerstrasse 29, 72074 Tübingen (DE). TSOU, Chih-Chiang; 3130 Springdale Drive, Pearland, Texas 77584 (US).

(74) Agent: KRAUß, Jan; Boehmert & Boehmert, Pettenkoferstrasse 20-22, 80336 München (DE).

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(54) Title: PEPTIDES AND COMBINATION OF PEPTIDES OF NON-CANONICAL ORIGIN FOR USE IN IMMUNOTHERAPY AGAINST DIFFERENT TYPES OF CANCERS

(57) Abstract: The present invention relates to peptides, proteins, nucleic acids and cells for use in immunotherapeutic methods. In particular, the present invention relates to the immunotherapy of cancer. The present invention furthermore relates to tumor-associated T-cell peptide epitopes, alone or in combination with other tumor-associated peptides that can for example serve as active pharmaceutical ingredients of vaccine compositions that stimulate anti-tumor immune responses, or to stimulate T cells ex vivo and transfer into patients. Peptides bound to molecules of the major histocompatibility complex (MHC), or peptides as such, can also be targets of antibodies, soluble T-cell receptors, and other binding molecules.

