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(71) Applicant *(for all designated States except US)*: **IMMATICS BIOTECHNOLOGIES GMBH** [DE/DE]; Paul-Ehrlich-Strasse 15, 72076 Tübingen (DE).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **SCHOOR, Oliver** [DE/DE]; Charlottenstrasse 21, 72070 Tübingen (DE). **HILF, Norbert** [DE/DE]; Im Wengertacker 17, 72138 Kirchentellinsfurt (DE). **WEINSCHENK, Toni** [DE/DE]; Im Morgenrain 15, 73773 Aichwald (DE). **TRAUTWEIN, Claudia** [DE/DE]; Nelkenweg 2, 42489 Wülfrath (DE). **WALTER, Steffen** [DE/DE]; Steinenbergstrasse 2, 72764 Reutlingen (DE). **SINGH, Harpreet** [DE/DE]; Französische Allee 6, 72072 Tübingen (DE).

(74) Agents: **KRAUSS, Jan, B.** et al.; Boehmert & Boehmert, Pettenkoferstrasse 20-22, 80336 München (DE).

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(54) Title: NOVEL IMMUNOTHERAPY AGAINST NEURONAL AND BRAIN TUMORS

(57) Abstract: The present invention relates to peptides, 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 cytotoxic T cell (CTL) peptide epitopes, alone or in combination with other tumor-associated peptides that serve as active pharmaceutical ingredients of vaccine compositions that stimulate anti-tumor immune responses. The present invention relates to 11 novel peptide sequences and their variants derived from HLA class I and class II molecules of human tumor cells that can be used in vaccine compositions for eliciting anti-rumor immune responses.