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- (71) **Applicants:** ALK-ABELLÓ A/S [DK/DK]; Bøge Alle 6-8, DK-2970 Hørsholm (DK). LA JOLLA INSTITUTE FOR ALLERGY AND IMMUNOLOGY [US/US]; 9420 Athena Circle, La Jolla, California 92037 (US).
- (72) **Inventors:** LUNDEGAARD, Claus; Vadgårdsvej 22 B, DK-2860 Søborg (DK). CHRISTENSEN, Lars Harder; Ll. Blovstrødvej 16, DK-3450 Allerød (DK). WÜRTZEN, Peter Adler; Klinteager 5, DK-2950 Vedbæk (DK). SETTE, Alessandro; 5551 Linda Rosa Avenue, La Jolla, California 92037 (US). SIDNEY, John; 4218 Corte de la Siena, San Diego, California 92130 (US). LUND, Gitte; Rønnealle 35, DK-3450 Allerød (DK).
- (74) **Agents:** BUCK, B. Logan et al.; ALSTON & BIRD LLP, Bank of America Plaza, 101 South Tryon Street, Suite 4000, Charlotte, North Carolina 28280-4000 (US).
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(54) **Title:** PEPTIDE COMBINATIONS AND USES THEREOF IN TREATING DUST MITE ALLERGY

(57) **Abstract:** The invention relates to combinations of peptides or variants thereof derived from a portion of an amino sequence of a house dust mite allergen, e.g. the allergens Der p 1, Der f 1, Der p 2 and/or Der f 2. Such peptides comprise at least one T cell epitope and a significant high number of patients in a worldwide population will have HLA alleles with the potential to bind the peptides of the peptide combinations. The invention also relates to the use of such peptide combinations in relieving an immune response caused by a dust mite.



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