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(54) Title: TREATMENT OF RESPIRATORY DISORDERS WITH ARACHIDONATE15-LIPOXYGENASE (ALOX15) INHIBITORS

(57) Abstract: The present disclosure provides methods of treating patients having a respiratory disorder, methods of identifying subjects having an increased risk of developing a respiratory disorder, and methods of detecting human Arachidonate 15-Lipoxygenase (ALOX15) variant nucleic acid molecules and variant polypeptides.