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(54) Title: 6,7-OXYGENATED STEROIDS AND USES RELATED THERETO			
(57) Abstract Steroid compounds having various oxygen substitution on the steroid nucleus are disclosed. A specific functionality present on many of the steroid compounds is oxygen substitution at both of positions 6 and 7. Thus, certain steroids have oxygen substitution at C6 and C7, and some have specific stereochemistries such as 6 α and 7 β oxygen substitution, and an alpha hydrogen at the 5 position in addition to having 6 α and 7 β oxygen substitution. Steroids having 3,4-epoxy functionality are also disclosed. In addition, steroids having C17 pyran and δ -lactone functionality, with oxygen substitution at C6 and C7, or at C15, of the steroid nucleus, are disclosed.			