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(54) **Title:** DESIGNED CYTOKINE COMPOSITIONS AND METHODS OF USE

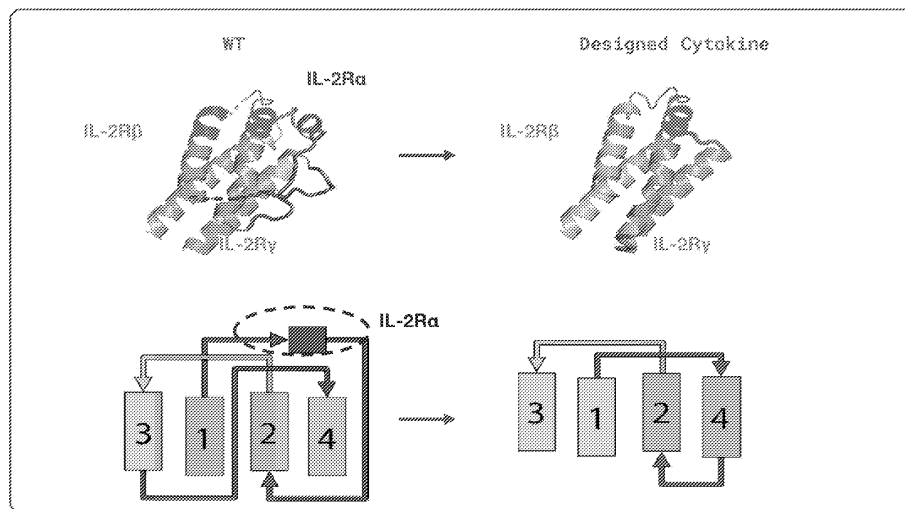


FIG. 1A

(57) **Abstract:** The disclosure provides a designed cytokine comprising alpha helices H1, H2, H3, and H4, wherein, from an amino terminus to a carboxy terminus, a first loop (L1) connects H1 and H4; a second loop (L2) connects H4 and H2; a third loop (L3) connects H2 and H3; and wherein the polypeptide binds to IL-2 receptor $\beta\gamma$ (IL-2R $\beta\gamma$).

[Continued on next page]

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