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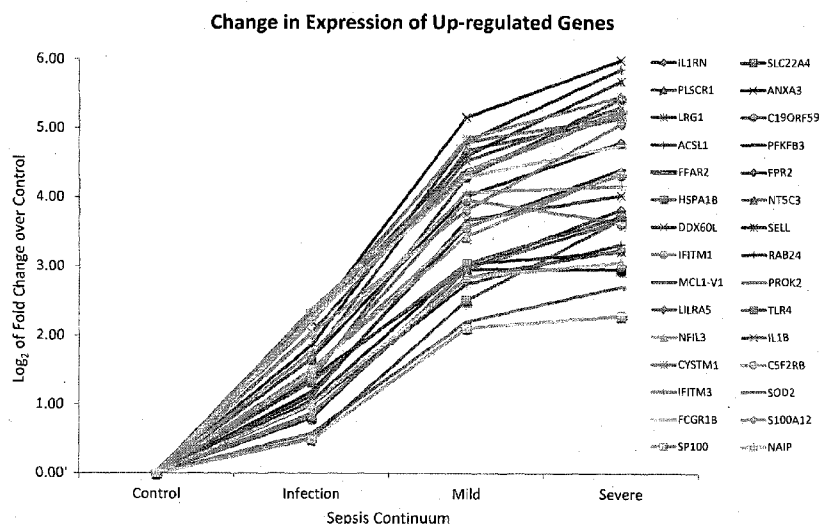
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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) **Title:** SEPSIS BIOMARKERS AND USES THEREOF**FIGURE 1**

(57) **Abstract:** Worldwide incidence rate of sepsis continues to rise, with increasing concern in the elderly patients due to fast aging population. There is a need for effective biomarkers for diagnosis and/or prognosis of sepsis. The present invention relates to diagnostic and/or prognostic biomarker or biomarkers for detection and/or prediction of sepsis. The present invention discloses a predetermined panel of genes which are biomarkers for detection and/or prognosis of sepsis in a subject, including the states or conditions in the sepsis continuum.

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