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(54) Title: PURIFIED PLASMODIUM AND VACCINE COMPOSITIONS

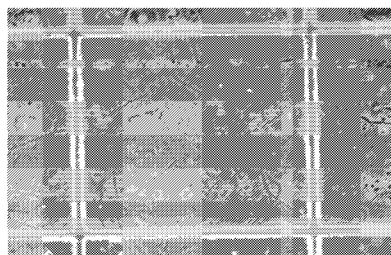


FIG. 1a

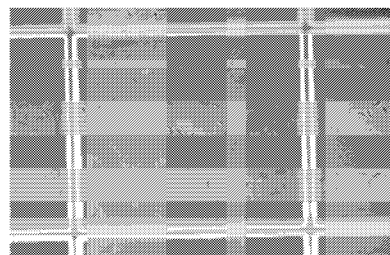


FIG. 1b

(57) Abstract: Disclosed are substantially purified *Plasmodium* sporozoites and preparations of *Plasmodium* sporozoites substantially separated from attendant non-sporozoite material, where the preparations of *Plasmodium* sporozoites have increasing levels of purity. Vaccines and pharmaceutical compositions comprising purified *Plasmodium* sporozoites are likewise provided. Methods of purifying preparations of *Plasmodium* sporozoites are also provided.