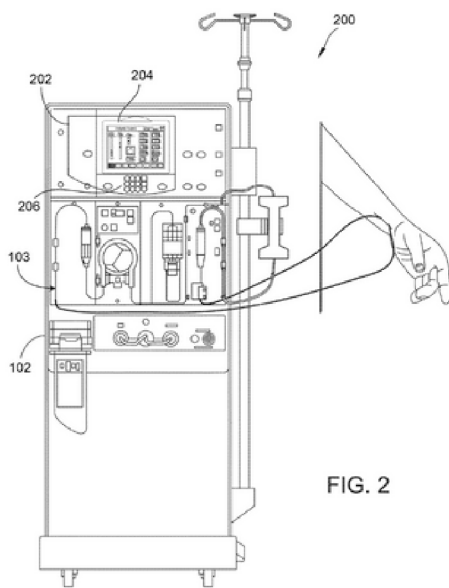


IV. STYLE

TO HEAL

A hemodialysis machine, equipped with a dialysate delivery system, dialyser, and sensors for pre- and post-dialysis monitoring, also includes a control system for data analysis. To support children's mental health, it's vital to design these machines with bright colors and interactive features, creating a more comfortable and less intimidating environment. This helps reduce stress and maintain normalcy, crucial for their emotional well-being during extended treatments.



Homely Haemodialysis

Design and Function:

The dialysis machine, with a child-friendly design resembling a playhouse, enhances the room's ambiance, reducing the clinical feel. Its functionality remains intact, cleverly integrated into the playhouse structure.

Target Audience:

Primarily aimed at children, this design makes the dialysis experience less daunting, acknowledging the greater impact of treatment on young patients.

Adjacent Area:

A play area with plants and lighting is situated beside the machine, offering a relaxed and engaging environment. This setup supports diverse activities like sleeping, playing, or relaxing during dialysis.

