Prompt 1:

given the following statement of product named "AI smart insole with plantar pressure sensor for gait recognition": The smart insole can record user plantar pressure history and show it to medical institutions for analysis, can you propose a series of parts and functions to cover the realization of this statement?

Prompt 2:

Can you create a Proof of Concept Model based on this?

Prompt 3:

Can you add new components in the model to support this new assumption in addition, "The smart insole can pair with wearable devices for better performance and representation of the result"

Prompt 4:

Can you suggest devices or hardware available in the market that I could use to build this insole?

Prompt 5:

Can you incorporate it in the Model?

Prompt 6:

Can you create a table that show which elements in the concept correspond to to which elements in the model based on the replacements that I requested