## **ABSTRACT**

Moving goods or transporting goods is an activity that occurs within a certain time. For implementation, any individual or group have their own purpose in transporting goods. One of the purpose in those activities is to be resettled. On the object of design, there are obstacles that generate opportunities in the designing of facility to transporting goods when go through the stair. SCAMPER methode is use to help in analyzing creatively on the existing product. Each point in the method, can be used to facilitate the design analysis process. By substitution, combination, adaptation, modification, put to another use, elimination, and revearse, may facilitate the designing of facility for transporting goods when go through the stair be it from the shape, color, system or technical use, and the determination of the components. In SCAMPER method is also have other considerations that affect the product to have effectiveness in terms of time, energy required, and then adjustments to the terrain ladder area, effect to determine the design of technology products as well as the appropriate technical use, to be able for assist the transporting goods when go through the stair.

Keyword: move, transport, facility, opportunity, methode, effectiveness