Leather Product Diversification by Designing and Developing Novel Innovative Multi-Functional Leather Product

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Abstracts

In Ethiopia, We know off today there are no leather products which have a capability to have variety of purpose through incorporating fashionable look, as far as considering the problem of disabled people, religious Muslim believers, fashion designers, and students as supporter product for exercising drawing as well and to have nap in, therefore need to diversify the leather product.

Introduction

- ✓ Leather is a beautiful, timeless, durable and versatile material with unique aesthetic, performance and comfort properties.
- ✓ The impact of the multi-functional products on the environment is lower than in case of using single function products to fulfill the same functions: less resources, less waste and emissions during the production and packaging, transport and distribution stages and at the product end-of life, less waste to be processed.

Materials

- ✓ Leather
- ✓ Fabric and accessory
- ✓ Aluminium holder

Methods

- ✓ Porto polio development
- ✓ Observation ..

Results

- ✓ More than seven function in one product…

Future work

- ✓ further development…

Potential users

- ✓ Students
- ✓ Office and fieldworkers
- ✓ Truism industry
- ✓ Muslim population
- ✓ Disabled peoples
- ✓ Soldiers
- ✓ Automotive industry

Conclusion

- ✓ Manufacturers have to understand their customers, designing a product is not merely about aesthetics, far apart there is a need to functionality.
- ✓ A multi-functional product is covering more functions during its use stage.

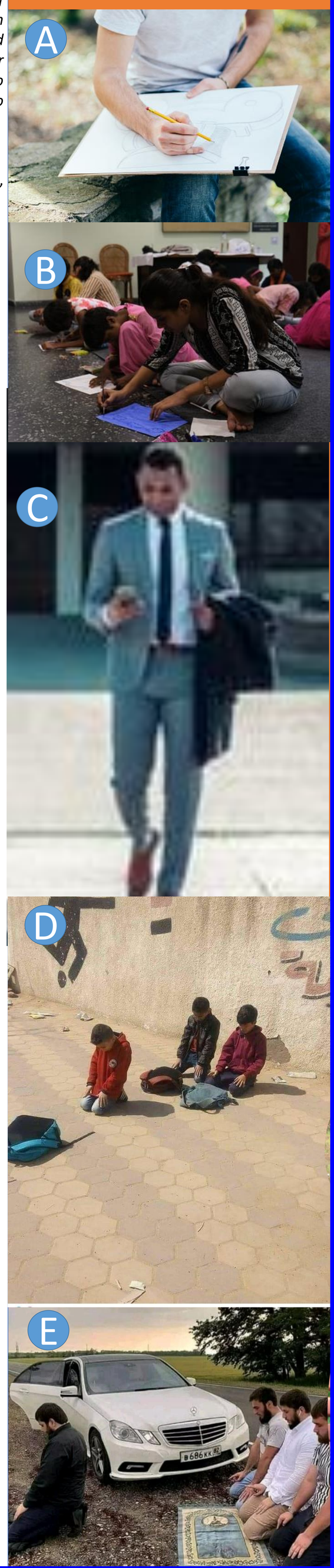
References

- ✓ (Wosnie, Wondie, and Technology 2014).
- ✓ (Vatthanakul et al. 2010).
- ✓ (Yoneda et al. 2011.

Acknowledgement

- ✓ ALLAH,LIDI,ALLPI,EITEX
- ✓ My friends
- ✓ Pittards S.C

Methods/Inspiration's:



A,B.C,D,E an image that illustrate the new design where developed and the potential users.

Sources: https//:unsplash.com , istockphoto.

Results:

I am calling investor or manufacturer to put in mass production !!!