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## WATER RIPPLES EFFECT IN 3D WITH ENCLOSED FRONT GRILL

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## WATER RIPPLES EFFECT IN 3D WITH ENCLOSED FRONT GRILL

### Technical task:

Design variant of the grill of an automobile.

### Initial situation:

The current grills come with fixed air intake system and logo. The logo is always with chrome plated and the grill has other mechanical and sensory functions. It makes very less impact and eye-catching effect in overall perspective.

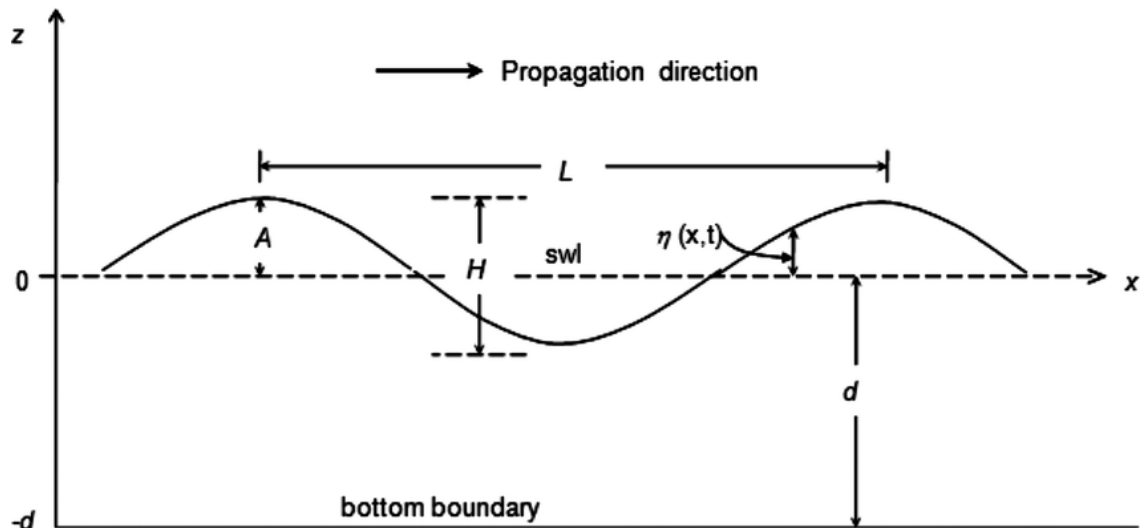
### Solution:

In overall the grill has a fixed design and does not make more customization in any vehicle Segments and standard variants. The proposed grill will have a logo with insulated glass and it will have water drop 3D graphics in LED screen or simulation mechanism which can be given as premium accessories. It can be graphics or physical simulation mechanisms.

### Advantages:

- New Grill Design by combining water drop wave simulation technology.

### Profile of Water drop sine curves:



### Image Reference:

