

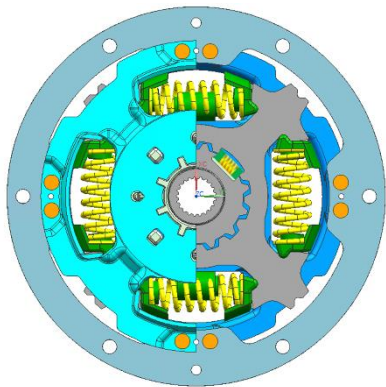
# Damper assembly for HEVs with reduced number of parts

□ Production  
■ Prototype  
□ Development



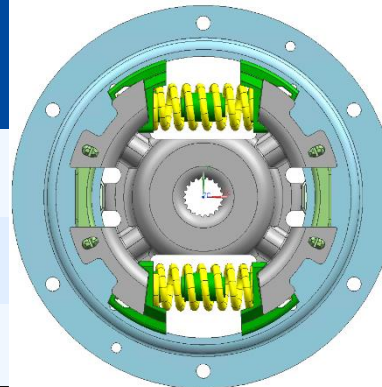
## ■ Product Features

- Reduced number of parts from 39 to 20
- Cost reduction and weight reduction through fewer parts
- Ensures performance equivalent to current mainstream dampers



Current damper

Current Mainstream products	Number of parts	Unipres Developed products
3	Input parts	<b>1</b>
2	Output parts	<b>1</b>
34	Others	<b>18</b>
39	Total	<b>20</b>



Unipres damper

Patent No. 7529939

## ■ Product technology

### 【Damper basic spring characteristic comparison】

