



# Semiconductor Heterojunctions

**Padhraic Smyth**



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web mar 14 2022 pittsburgh pa vehicle 2016 prius model two the other day i learned that the prius will still switch to ev mode while in cruise control at 55 60 mph i don t see it go into ev at higher speeds with cc on though i didn t really play that much with it attached files [img 0947 png file size 467 9 kb views 0](#) [img 0948 png file size](#)

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web the illustration you see above is a simplified diagram of what prius has for the transfer of power instead it very closely resembles another component found in all vehicles a differential the only difference is that there are multiple sources of power rather than just one hence the name power split device

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web sep 13 2021 english the model allows you vary the speed of both the ice and mg2 mg2 is the larger of the 2 electric motor generators and is also referred to as the traction motor because its speed rpm or revolutions per minute has a fixed relationship to the speed of the wheels addeddate 2021 09 13 22 22 27 emulator ruffle swf

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web the diagram below is a schematic of the prius powertrain with detail in particular i have grossly simplified the way in which the internal combustion engine ice drives the planet gears in the power split device psd and the way that the ring gear is connected to the silent chain sprocket and motor generator 2 mg2 it is

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web the power split device can operate the vehicle with electric motor power and the ic engine separately or can also combine the power from both sources it also acts as a continuously variable transmission cvt and eliminates the need for any

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web power split device which is a single pg in this paper in this section the basic mechanisms of a single pg and possible

configurations are described for further developments in clutch placements fig 1 shows a pg and its equivalent lever diagram

15 the three nodes on the lever diagram represent the ring gear carrier

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web jul 18 2016 model four touring perhaps this belongs in the newbie forum but i m trying to understand the functioning of

the psd i understand that initially mg2 may power the car with the ice stopped this means that mg1 is turning and because it

is a permanent magnet device it should be generating power

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web feb 10 2015 i ran across this page yesterday and was fascinated by the inner workings of the power split device psd i

also noticed that there was enough information there for me to put together an animation and working interactive demo of

the psd with controls for input from ice and mg2 so i spent a couple hours putting it together in maya

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web energy sources i e battery and fuel in hybrid vehicles it shows the reader how to implement an energy management

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stepped gearbox and transmission components and also the familiar rev lurch rev lurch of

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web nov 6 2016 introduction many resources and threads exist that describe the prius power split device they correctly

describe how rpms can be calculated and how torque is split but i did not find any that would correctly describe how the

power is split the solution seems easy at first power is rpm multiplied by torque

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web the power split device the prius transmission includes a special gear set that toyota call the power split device psd this is an epicyclic or planetary gear similar to those used in automatic transmissions however its use in the prius is very different as i hope to explain

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web apr 10 2008 this diagram makes a very nice demonstration about how the mg1 goes from thru 0 at about 65 mph per this diagram to it is a very gradual motion if one is watching the speed of the car and that transition thru 0 should not be stressing the gear components imo in normal operation

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