



## DIRECT ENERGY CONVERTER FOR AXISYMMETRIC MIRROR FUSION REACTOR

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### The Invention

UW researchers developed an axisymmetric direct energy convertor (DEC) which can harvest the energy from the exhaust of an axisymmetric mirror, thereby increasing its energy gain. The configuration incorporates several novel but easy to implement advances over previous direct convertors and allows for direct control of the plasma rotation via end ring biasing needed for plasma stability

### Additional Information

#### For More Information About the Inventors

- [Cary Forest](#)
- [Jan Egedal](#)

#### Tech Fields

- [Clean Technology : Monitoring, remediation & waste reduction](#)

For current licensing status, please contact Jeanine Burmania at [jeanine@warf.org](mailto:jeanine@warf.org) or 608-960-9846