

In response to the Office Action issued on January 20, 2020, Applicant respectively submits answers to the request for the information from the Examining Attorney regarding its ISOSWIRL catalysts as follows:

- 1. Please provide photographs of applicant's ISOSWIRL catalysts, showing the label attached to the goods, and the entirety of the packaging for the goods:**

Photographs of ISOSWIRL catalysts, showing the label attached to the goods, and the entirety of the packaging for the goods are attached.

- 2. Where are applicant's ISOSWIRL catalysts sold?**

IsoSwirl catalysts are sold across the entire United States. Each product is custom manufactured at Applicant's fabrication facilities, which are then delivered to a customer's facility (power plant or industrial system).

- 3. Please provide the common commercial name of the goods shown in the diagram in the brochure submitted as a specimen for Classes 7, 11, 37, and 42.**

The common commercial name for the diagram in the brochure is "Selective Catalytic Reducing, SCR, System"

- 4. Are applicant's "catalytic reactors" and "gas mixers" sold separately?**

That is correct, the gas mixer may be sold alone or as part of a complete catalytic reactor.

- 5. Please provide the location for at least one power plant constructed by applicant's ISOSWIRL construction services.**

Homer City Generation, LP.
1750 Power Plant Road
Homer City, PA 15748

- 6. Please list at least three clients who have hired the applicant to perform applicant's ISOSWIRL scientific and industrial research services.**

1. NRG Energy, INC – for Homer City Generating Station.
2. South Carolina Electric & Gas Company – for SCE&G Williams Power Station
3. City Public Service, City of San Antonio and Burns & McDonnell - for J.K. Spruce Power Plant

Please identify at least three programs created by applicant's ISOSWIRL computer programming services.

Each facility-application listed in No. 6 requires it's own unique computer program.