## (III) RESEARCH AND DEVELOPMENT ACTIVITIES, WHETHER OR NOT THE COMPANY HAS A PRODUCT FOR SALE;

- (II) (IV) THE IDENTIFICATION, DESIGN, OR GENETIC ENGINEERING OF BIOLOGICAL MATERIALS FOR SALE OR LICENSE, INCLUDING THE SMALL SCALE DEVELOPMENT OF ORGANISMS OR DERIVATIVE BIOLOGICAL MATERIALS FOR RESEARCH APPLICATION OR AS A FINAL PRODUCT FOR A BIOLOGICAL OR MOLECULAR PROCESS RESEARCH OR MANUFACTURE; AND
- (HI) (V) THE DESIGN, DEVELOPMENT, OR CREATION OF COMPUTER SOFTWARE FOR SALE, LEASE, OR LICENSE<del>, INCLUDING THE ASSEMBLY OF MATERIALS OR COMPONENTS TO PRODUCE AN INTEGRATED SYSTEM OR OTHER PRODUCT.</del>
  - (3) "Manufacturing" does not include:
    - (i) activities that are primarily a service;
    - (ii) activities that are intellectual, artistic, or clerical in nature;

## [-(iii) EXCEPT AS PROVIDED IN PARACRAPH (2)(II) AND (III) OF THIS SUBSECTION, research and development, as defined under § 7 237 of this article; ]

**[(iv)]** (III) public utility services, including telephone, gas, electric, water, and steam production services; or

 $\{(v)\}$  (IV) (IV) any other activity that would not commonly be considered as manufacturing.

## (DD) (1) "RESEARCH AND DEVELOPMENT" MEANS:

- (I) BASIC AND APPLIED RESEARCH IN THE SCIENCES AND ENGINEERING; AND
- (II) THE DESIGN, DEVELOPMENT, AND GOVERNMENTALLY REQUIRED PREMARKET TESTING OF PROTOTYPES, PRODUCTS, AND PROCESSES.
  - (2) "RESEARCH AND DEVELOPMENT" DOES NOT INCLUDE:
    - (I) MARKET RESEARCH;
- $\underbrace{(II)} \quad \textit{RESEARCH IN THE SOCIAL SCIENCES, PSYCHOLOGY, OR OTHER } \\ \textit{NONTECHNICAL ACTIVITIES};$ 
  - (III) ROUTINE PRODUCT TESTING;
  - (IV) SALES SERVICES;
  - (V) TECHNICAL AND NONTECHNICAL SERVICES; OR
  - (VI) RESEARCH AND DEVELOPMENT OF A PUBLIC UTILITY.

[(dd)] (EE) "Resident of the State" includes a domestic corporation.