DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration
2098 Gaither Road
Rockville MD 20850

SEP 2 8 2000

Ms. Danielle M. Knight
Quality Manager
Cogent Diagnostics Limited
Pentland Science Park
Bush Loan
PENICUIK EH26 OPL
United Kingdom

Re: K002215
Trade Name: Cogent Autostat II Anti-MPO p-ANCA ELISA
Hycor Hy·Tec Anti-MPO p-ANCA ELISA
Regulatory Class: II
Product Code: MOB
Dated: July 21, 2000
Received: July 24, 2000

Dear Ms. Knight:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Steven Gutman

Steven I. Gutman, M.D., M.B.A.
Director
Division of Clinical Laboratory Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

K002215

Indications for Use - Autostat™II Kit.

Enzyme linked immunosorbent assay method for the semi-quantitative determination of specific IgG autoantibodies to MPO (p-ANCA) in human serum.

Uses:

The results of the anti-MPO assay can be used as an aid in the diagnosis of autoimmune vasculitides and other conditions associated with elevated anti-neutrophil cytoplasmic antibodies (p-ANCA) including glomerulonephritis and systemic vasculitis. Levels of these autoantibodies are one indicator in a multi-factorial diagnostic regime.

For *in vitro* diagnostic use only.

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)
Division of Clinical Laboratory Devices
510(k) Number K002215

Prescription Use ✓
(Per 21 CFR 801.109)

OR

Over-The Counter Use ____

(Optional Format 1-2-96)

K002215

Indications for Use - Hy•Tec Kit.

Enzyme linked immunosorbent assay method for the semi-quantitative determination of specific IgG autoantibodies to MPO (p-ANCA) in human serum. This device is designed for use with the Hycor Hy•Tec Automated EIA instrument.

Uses:

The results of the anti-MPO assay can be used as an aid in the diagnosis of autoimmune vasculitides and other conditions associated with elevated anti-neutrophil cytoplasmic antibodies (p-ANCA) including glomerulonephritis and systemic vasculitis. Levels of these autoantibodies are one indicator in a multi-factorial diagnostic regime.

For *in vitro* diagnostic use only.

Concurrence of CDRH, Office of Device Evaluation (ODE)

Peter Maher

(Division Sign-Off)
Division of Clinical Laboratory Devices
510(k) Number K002215

Prescription Use ✓
(Per 21 CFR 801.109)

OR

Over-The Counter Use ____

(Optional Format 1-2-96)