

K974145

JAN - 6 1998

**II. 510(k) Summary of Safety and Effectiveness
in Accordance with SMDA'90**

B. Braun Medical, Inc October 30, 1997
824 Twelfth Avenue
Bethlehem, PA 18018
(610)691-5400

CONTACT: Mark S. Alsberge, Regulatory Affairs Director

PRODUCT NAME: V3 Valve

TRADE NAME: Intravascular Administration Set

CLASSIFICATION NAME:

General Hospital
Class II, 80 FPA, Intravascular Administration Set
21 CFR 880.5860

SUBSTANTIAL EQUIVALENCE¹ TO:

510(k) number	Name	Applicant
K941679	Bionector	Vygon Corporation
K955585	V2 Injection Site	B. Braun Medical

DEVICE DESCRIPTION:

In accordance with section 510(k) for the Federal Food, Drug, and Cosmetic Act, B. Braun Medical, Inc. intends to introduce into interstate commerce the V3 Valve. The V3 Valve is a passive anti-needlestick device designed to provide aspiration, injection, or gravity flow of fluids upon insertion of a male luer-lock fitting.

¹ The term "substantially equivalent" as use herein is intended to be a determination of substantial equivalence from an FDA -regulatory point of view under the Federal Food, Drug, and Cosmetic Act and relates to the fact that the product can be marketed without premarket approval or reclassification. These products may be considered distinct from a patent point of view.

The term "substantially equivalent" is not applicable to and does not diminish any patent claims related to this product or the technology used to manufacture the product.

MATERIAL:

The V3 Valve is composed of materials that have been tested in accordance with ISO 10993 and determined to be suitable for the intended use of this product.

SUBSTANTIAL EQUIVALENCE:

The V3 Valve is equivalent in materials, form, and intended use to our V2 Injection Site currently marketed by B. Braun Medical and covered under K955585. The design of our V3 Valve is very similar to the Bionector Valve marketed by Vygon and covered under K941679. We have included two samples of our V3 Valve and the Bionector Valve by Vygon. There are no new issues of safety or effectiveness raised by the V3 Valve.

SAFETY AND EFFECTIVENESS:

All finished products are tested and must meet all required release specifications before distribution. The array of testing required for release include, but are not limited to; physical testing, visual examination (in process and finished product).

The physical testing is defined by Quality Control Test Procedure documents. These tests are established testing procedures and parameters which conform to the product design specifications.

The testing instruction records for each of the individually required procedures are approved, released, distributed and revised in accordance with document control GMP"s.



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

JAN - 6 1998

Mr. Mark S. Alsberge
Regulatory Affairs Director
B. Braun Medical, Incorporated
824 Twelfth Avenue
Bethlehem, Pennsylvania 18018

Re: K974145
Trade Name: V3 Valve
Regulatory Class: II
Product Code: FPA
Dated: October 30, 1997
Received: November 3, 1997

Dear Mr. Alsberge:

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 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.

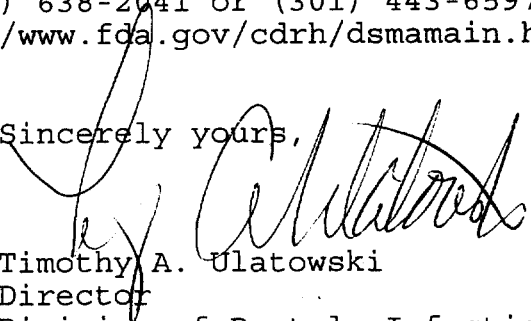
If your device is classified (see above) into either class II (Special Controls) or class III (Pre-market Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, 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) 594-4618. 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" (21 CFR 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/dsmamain.html>".

Sincerely yours,



Timothy A. Ulatowski
Director
Division of Dental, Infection Control
and General Hospital Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

K974145

510(k) Number (if known): _____

Device Name: V3 Valve

Indications For Use:

The V3 Valve is a passive anti-needlestick device designed to provide aspiration, injection, or gravity flow of fluids upon insertion of a male luer-lock fitting.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Patricia Cuervo

(Division Sign-Off)
Division of Dental, Infection Control,
and General Hospital Devices

510(k) Number K974145

Prescription Use
(Per 21 CFR 801.109)

OR

Over-The-Counter Use